





For Embedded Windows® CE .NET Licensing, Patent and Regulatory Information

MC906R-G RFID

For the latest version of this guide go to: http://www.symbol.com/manuals.

905-629-7226 (Outside Canada)

1-631-738-2400

United States 1-800-653-5350 Canada 1-866-416-8545 (Inside Canada)

:netne

applications. If there is a problem with the equipment, contact your facility's Technical or Systems Support. If there is a problem with the equipment, they will contact the Symbol Support

Before you use the unit, it must be configured to operate in your facility's network and run your

Service Information

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Symbol Technologies, Inc.

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http://www.symbol.com

Patents

This product is covered by one or more of the patents listed on the website: www.symbol.com/patents.

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/neutral 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 adéquate clearance
- Provide a suitable working environment
- Improve work procedures.

PRODUCTS, SOME EXCLUSIONS OF IMITATIONS OF THIS LIMITED WARRANTY MAY NOT APPRAISE OR COUNTRIES OR CONUTRIES ON COUNTRIES, FOR THE EXCLUSIONS OF THIS LIMITED WARRANTS STATED ABOVE, SELLER DISCLAIMS ALL WARRANTY PERIOD. SOWIE STATES OR COUNTRIES ON WARRANTY PERIOD. SOWIS SAFES OR COUNTRIES ON A MARKANTY PERIOD. SHOULD NEVER THAT MAY BE IMPOSED BY LAW ARE LIMITED IN DURATION TO THE LIMITED WARRANTY PERIOD. SOME SAFES OR COUNTRIES ON WARRANTY PERIOD. SHOULD SHOW SHOW AN ARRANTY PARTY OR THE EXCLUSION OR THE EXCLUSI

Hy warranty Provisions in a soow whereing provisions snain not apply on any Prouduct ill winning and seem registering amounts after the working the control of the provisions in a soor registering the control of the provisions in a sport of supplied by Selber, ill which had be defects or damage to the Product result from normal wear and tear, misuse, negligence, improper storage, water or other liquids, battery leakage, use of parts a social of the provision of solice by Selber, ill which has been a beginned by Selber, ill which has been a subjected to unusual physical or electrical stress, abuse, or accident, or forces or exposure beyond normal use within the specifical and environmental parameters set forth in the applicable Product specification; nor shall the above warrantly provisions apply to any expendable environmental parameters set forth in the applicable Product specification; nor shall the above warrantly provisions apply to any expendable

chisperses warrantes are in leur of all obligations or liabilities on the part of Saller for damages, including but not limited. It is settled express warrantes are in leur out of or in connection with the use or performance of the Product or service. Seller's liability for indirect or originate are in leur incommense processing but not the product of a perchastic product or service. Seller's liability for daying the product of the produ

of said Product or the fair market value of said service, except in instances of injury to persons or property.

(E) Officinal Warranty Period Except for the warranty applying solely to the repaired component arising from a repair service as provided in replaced by Seller. Or replaced by Seller.

Or replaced by Seller.

(F) Warranty Provisions. The above warranty provisions shall not apply to any Product (i) which has been repaired, tampered with, alrered (f) Warranty Provisions. The above warranty provisions shall not apply to any Product (i) which has been repaired, tampered with, alrered

(D) Product Service Products may be serviced or manufactured with parts, components, or subseamblies that originate from returned before the Products. The sole obligation of the products and that have been tested as meeting applicable specifications for equivalent new material and Products. The sole obligation of Seller is immitted to repair or replacement (at Seller's option) on a "return in service deport" basis with prior return shipment to the Customer will be a 15 Seller's expense. Customer shall be responsible for terum shipment changes for product returned where Seller determines there is no defect ("Mo Defect Found"), or for product returned that Seller determines there is not eligible for warranty where Seller determines there is no defect ("Mo Defect Found"), or for product returned that Seller determines is not eligible for warranty where Seller determines there is no defect ("Mo Defect Found"), or for product returned that Seller determines is not eligible for warranty where Seller determines the ordered for returned that Seller is not responsible for warranty and the sector of t

new or originate from returned untis under the conditions set forth in subsection D below.

(C) Repair of Symbol-branded bardware For repairs on Symbol-branded hardware Products under this Agreement, including repairs covered by warranty, the repair services provided are warranted against effects in workmanship and materials on the repairance component of the Product for a period of third (30) days from the shipment date of the repaired Product, or until the end of the original warranty period, of the Product for a period of third (30) days from the shipment date of the repaired Product.

B) **Party Parts** Spare parts (i.e., parts, components, or subassemblies sold by Seller for use in the service and maintenance of Products) are warranted against defects in workmanship and materials for a period of thirty (30) days from the date of shipment. Spare parts may be are warranted against defects in workmanship and materials for a period of thirty (30) days from the date of shipment. Spare parts may be

(A) Warranty Symbol lechnologues (hereatter "Seller") hardware Products are warranted against defects in workmanship and materials for a period of twelve (12) months from the date of shipment, unless otherwise provided by Seller in writing, provided the Product meaning a period of twelve (12) months from the date of shipment, unless otherwise provided by Seller in writing, provided the soft installed and is operated under normal and proper conditions. Warranty provisions and durations on software, integrated installed systems, Product modified or designed to meet specific customer specifications ("Custom Product"), remanufactured products, and respectific customer specific site of purchase or in the reconstitioned or upgraded products, shall be as provided in the applicable Product specification in effect at the time of purchase or in the reconstitioned or upgraded products.

Warranty

Regulatory Information

All Symbol devices 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 Symbol Technologies equipment, not expressly approved by Symbol Technologies, could void the user's authority to operate the equipment. Antenna's, use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could cause damage and may violate regulations.

Radio Modules

This device contains an approved radio module. This module is identified below:

Symbol RLAN (11Mbps DSSS) radio module, Type: 21-64436.

Power Supply

Use only a Symbol-approved power supply output rated 11-16 Vdc and minimum 2A. The power supply is certified to EN60950 with SELV outputs. Use of alternative power supply will invalidate any approval given to this device and may be dangerous.

Benutzen Sie nur eine Symbol Technologies genehmigt in den Ausgabe: 11-16Vdc und minimum 2A. Die Stromversorgung ist bescheinigt nach EN60950 mit SELV Ausgaben. Bei Verwendung eines anderen Netzteils werden alle für das Gerät gewährten Genehmigungen außer Kraft gesetzt, und der Betrieb kann gefährlich sein.

FCC RF Exposure Guidelines

Reducing RF Exposure - Use Properly

It is advisable to use the device only in the normal operating position and it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Handheld Devices

This device was tested for typical handheld and body-worn operation. The use of third-party belt-clips, holsters, and similar accessories should not be used. The use of these unauthorized accessories may not comply with FCC RF exposure compliance requirements, and should be avoided.

To comply with FCC RF exposure requirements, the RFID capabilities of this device must be operated in the hand and must operate with a minimum separation distance of 24.1 cm or more from a person's body. Other operating configurations should be avoided.



Laser Devices

Symbol devices using lasers comply with US 21CFR1040.10, and IEC825-1:1993, EN60825-1:1994+A11:1996. The laser classification is marked on one of the labels on the device. Class 1 Laser devices are not considered to be hazardous when used for their intended purpose. The following statement is required to comply with US and international

Caution: Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous laser light exposure.

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

Laser Labels

In accordance with Clause 5, IEC 825 and EN60825, the following information is provided to



ENGLISH

CLASS 1 CLASS 1 LASER PRODUCT CLASS 2 LASER LIGHT

DO NOT STARE INTO BEAM CLASS 2 LASER PRODUCT

DANISH / DANSK

KLASSE 1 KLASSE 1 LASERPRODUKT KLASSE 2 LASERLYF

> SE IKKE IND I STRÅLEN KLASSE 2 LASERPRODUKT

DUTCH / NEDERLANDS

KLASSE 1 KLASSE-1 LASERPRODUKT KLASSE 2 LASERLICHT

NIET IN STRAAL STAREN KLASSE-2 LASERPRODUKT

HEBREW

מוצר לייזר רמה 1 רמה 1

אור לווזר איו להביט אל תוד הזרם

ITALIAN / ITALIANO

CLASSE 1PRODOTTO AL LASER DI CLASSE 1 CLASSE 2LUCE LASER

> NON FISSARE IL RAGGIOPRODOTTO AL LASER DI CLASSE 2

NORWEGIAN / NORSK

KLASSE 1 LASERPRODUKT, KLASSE 1 KLASSE 2LASERLYS IKKE STIRR INN I LYSSTRÅLEN LASERPRODUKT, KLASSE 2

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

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

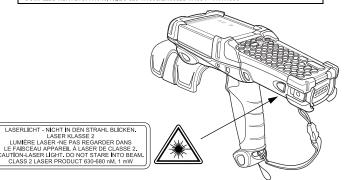
Radio Transmitters

This device complies with RSS 210 of Industry & Science Canada. 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.

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

Scanner Labeling

CAUTION- LASER LIGHT WHEN OPEN, DO NOT STARE INTO BEAM. ATTENTION- LUMIÉRE LASER EN CAS D'OUVERTURE. NE PAS REGARDER DANS LE FAISCEAU. VORSICHT- LASERLICHT, WENN ABDECKUNG GEÖFFNET. NICHT IN DEN STRAHL BLICK COMPLIES WITH 21CFR1040.10.IEC 825-1:1993/EN60825-1:1994 + A11:1996



FINNISH / SUOMI

LUOKKA 1 LUOKKA 1 LASERTUOTE LUOKKA 2 LASERVALO ÄLÄ TUIJOTA SÄDETTÄ LUOKKA 2 LASERTUOTE

PORTUGUESE / PORTUGUÊS

CLASSE 1PRODUTO LASER DA CLASSE 1 CLASSE 2LUZ DE LASER NÃO FIXAR O RAIO LUMINOSO PRODUTO LASER DA CLASSE 2

FRENCH / FRANCAIS

CLASSE 1 PRODUIT LASER DE CLASSE 1 CLASSE 2 LUMIERE LASER

NE PAS REGARDER LE RAYON FIXEMENT PRODUIT LASER DE CLASSE 2

SPANISH / FSPAÑOL

CLASE 1 PRODUCTO LASER DE LA CLASE 1

CLASE 2 LUZ LASER

NO MIRE FIJAMENTE EL HAZ PRODUCTO LASER DE LA CLASE 2

GERMAN / DEUTCH KLASSE 1 LASERPRODUKT DER KLASSE 1

SWEDISH / SVENSKA KLASS 1 LASERPRODUKT KLASS 1

KLASSE 2 LASERSTRAHLEN

KLASS 2 LASERLJUS STIRRA INTE MOT STRÅLEN

NICHT DIREKT IN DEN LASERSTRAHL SCHAUEN LASERPRODUKT KLASS 2

LASERPRODUKT DER KLASSE 2

Radio Frequency Interference Requirements



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 FOR HOME OR OFFICE USE 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:

Battery Information

properly dispose of the battery.

Symbol 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 discharged 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, they should be charged and discharged at least once a year. If an electrolyte leakage is observed, avoid any contact with affected area and

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

Standard warranty period for all Symbol batteries is 30 days, regardless if the battery was purchased separately or included as part of the mobile computer or bar code scanner. For more information on Symbol batteries, please visit:

http:/mysymbolcare.symbol.com/battery/batbasics1.html