

SYMBOL DS6708

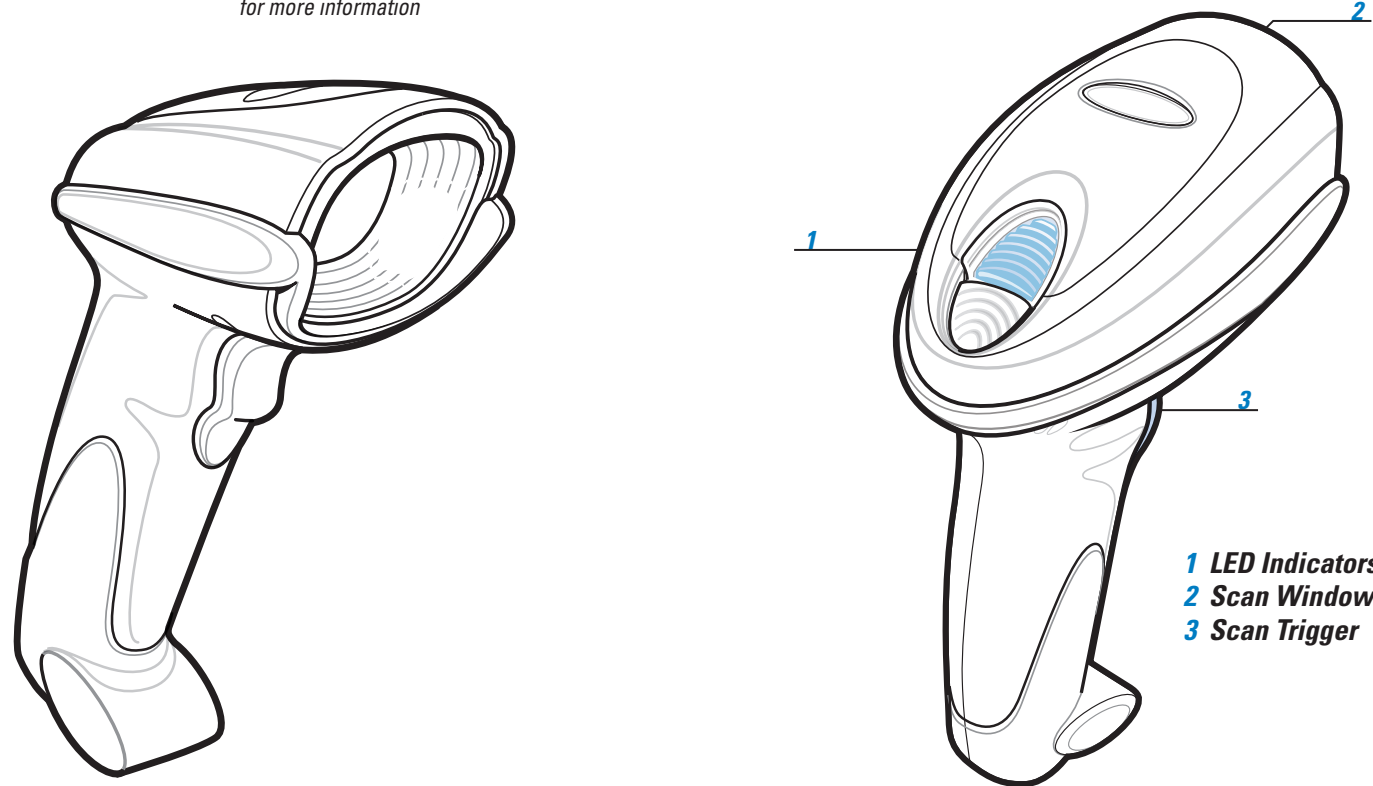
Quick Start Guide



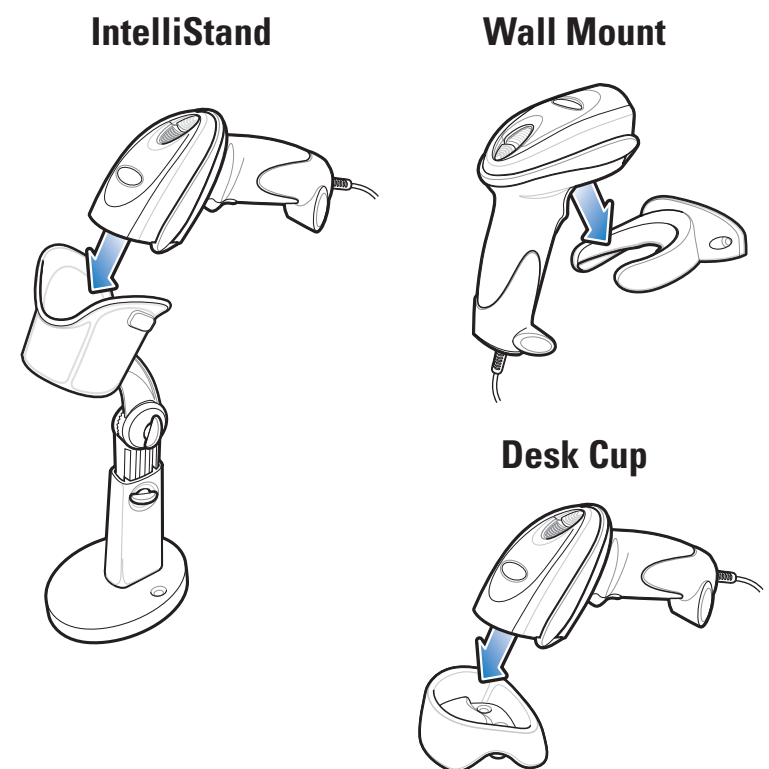
<http://www.symbol.com/ds6708>

See Product Reference Guide for more information

ACCESSORIES



- 1 LED Indicators
- 2 Scan Window
- 3 Scan Trigger



CORD ATTACHMENT/REMOVAL



HOST INTERFACES

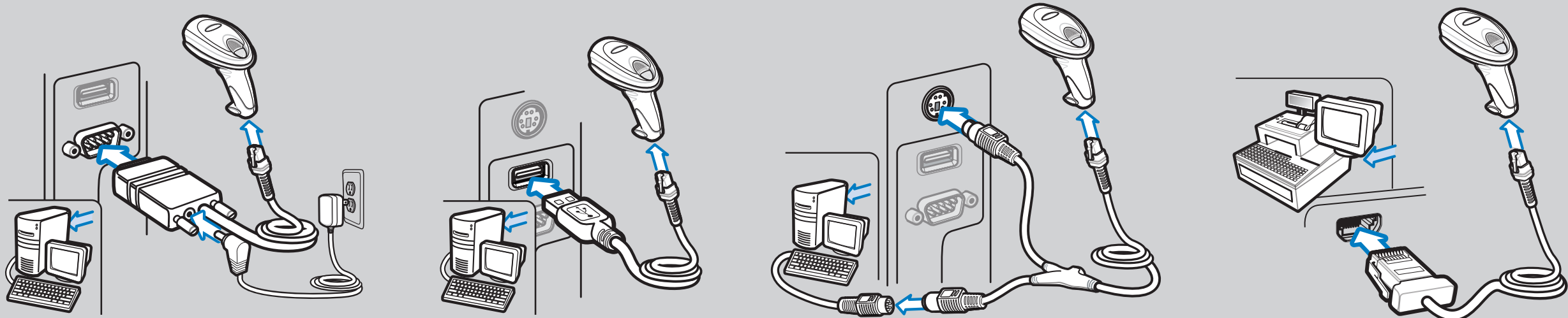
NOTE: Cables may vary depending on configuration

RS-232

USB

Keyboard Wedge

IBM 46XX



TROUBLESHOOTING

Scanner not working

No power to scanner

Check system power; ensure power supply, if required, is connected

Incorrect interface cable used

Ensure that correct interface cable is used

Interface/power cables are loose

Ensure all cable connections are secure

Scanner not decoding bar code

Scanner not programmed for bar code type

Ensure scanner is programmed to read type of bar code being scanned

Bar code unreadable

Ensure bar code is not defaced; try scanning test bar code of same bar code type

Distance between scanner and bar code incorrect

Move scanner closer to or further from bar code

Scanner decoding bar code, but data not transmitting to host

Scanner not programmed for correct host interface

Scan appropriate host parameter bar codes

Interface cable is loose

Ensure all cable connections are secure

Scanned data incorrectly displayed on host

Scanner not programmed for correct host interface

Scan appropriate host parameter bar codes

SYMBOL DS6708 PROGRAMMING BAR CODES

Set Defaults



SET DEFAULTS

Carriage Return/Line Feed



<DATA><SUFFIX 1>

IBM 46XX Host Types



PORT 5B

USB Host Types



HID KEYBOARD EMULATION

Level



LEVEL



PORT 9B



IBM HAND-HELD USB

RS-232 Host Types



STANDARD RS-232



NIXDORF RS-232 MODE B

Keyboard Wedge Host Types



IBM PC/AT and IBM PC COMPATIBLE



ICL RS-232



FUJITSU RS-232



NIXDORF RS-232 MODE A

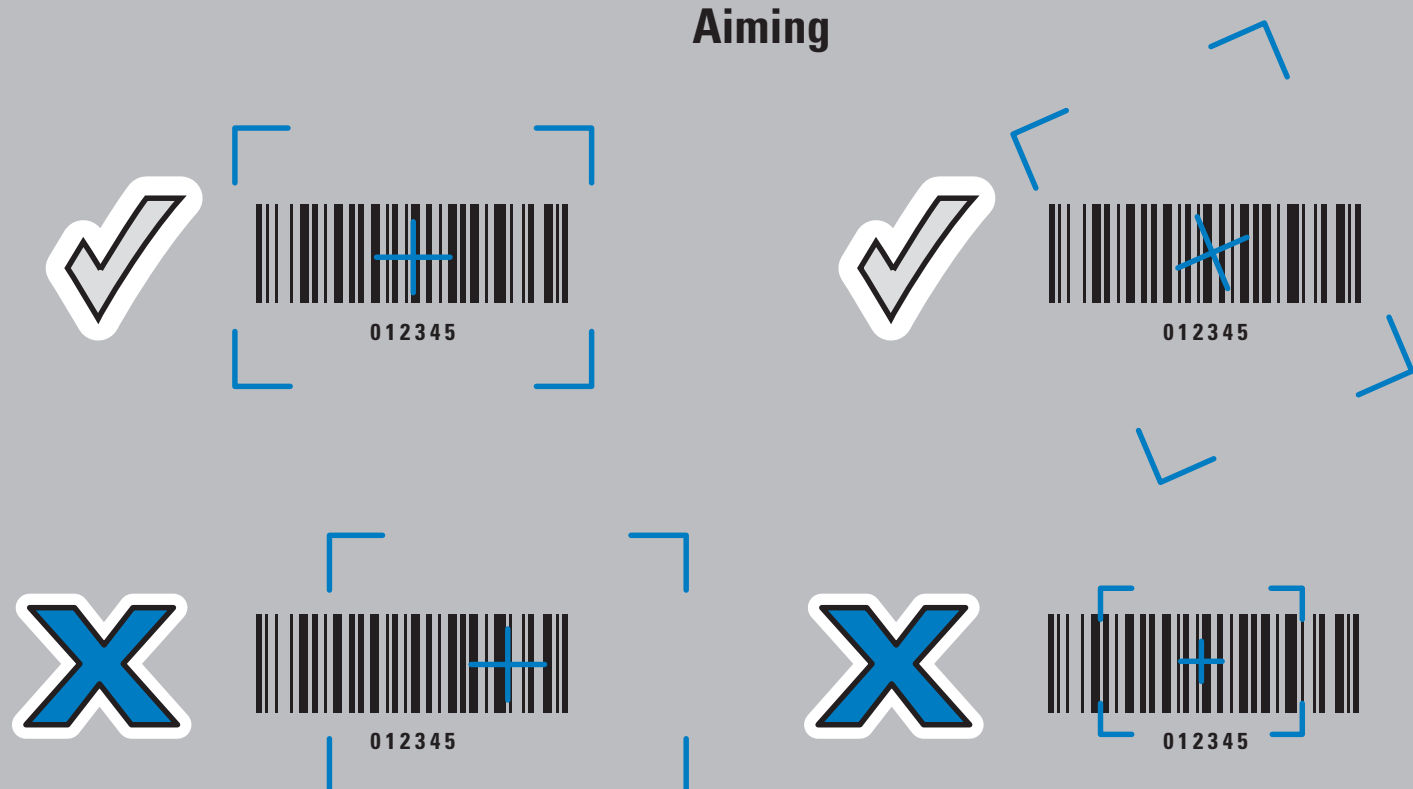
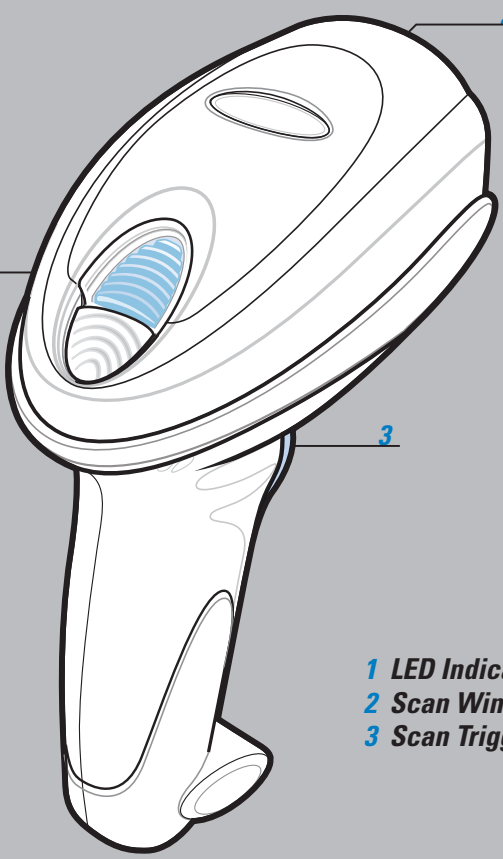


OPOS/JPOS

POST IN WORK AREA

SYMBOL DS6708

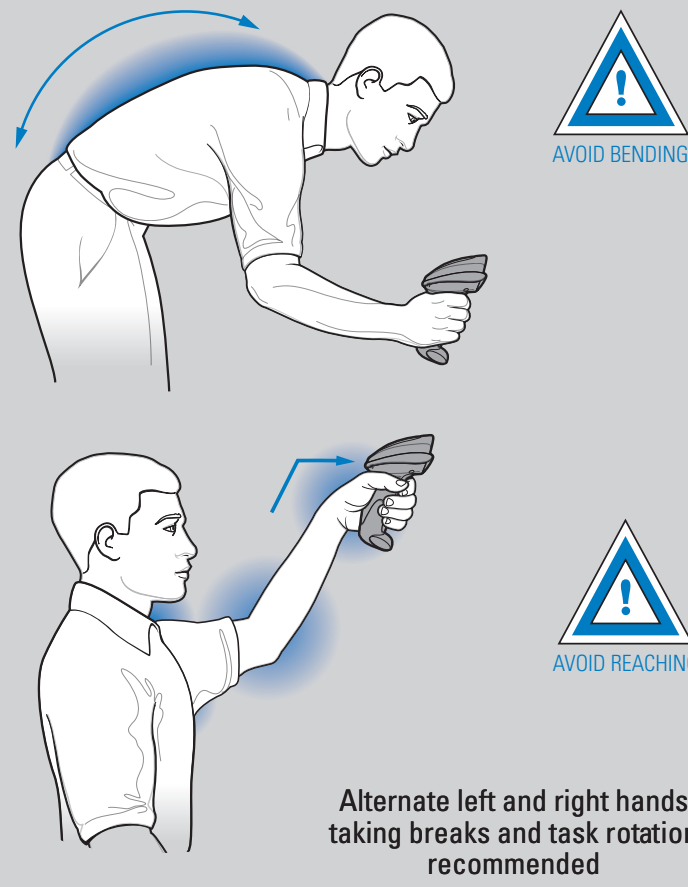
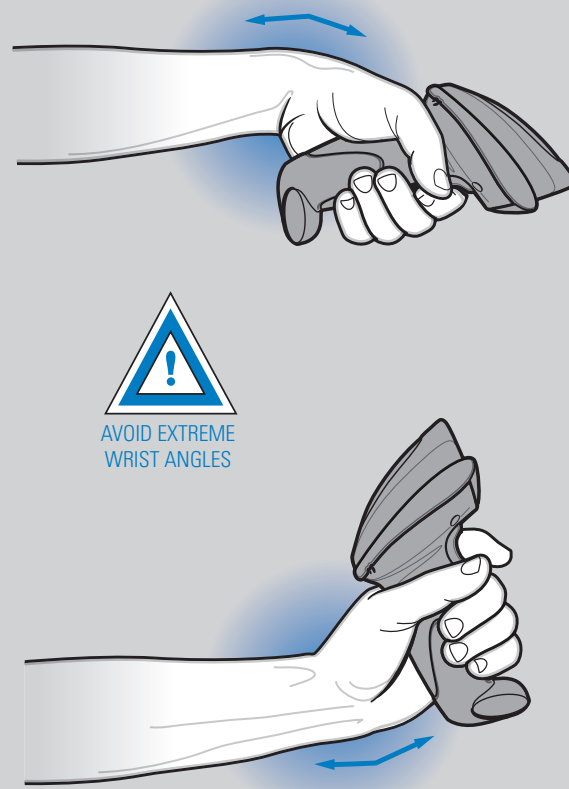
OPTIMUM SCANNING



OPTIMUM ARM POSITION

AVOID EXTREME WRIST ANGLES

AVOID BENDING AND REACHING



BEEPER INDICATIONS

LED INDICATIONS

Standard Use

Low/medium/high beep	Short medium beep	4 long low beeps	Off	Green	Red
Power up	Bar code decoded	Transmission error detected; data is ignored	Scanner is on and ready to scan, or no power to scanner	Bar code is successfully decoded	Transmission error

Parameter Menu Scanning

High/low/high/low beep	High/low beep	Low/high beep
Successful parameter setting	Correct programming sequence performed	Incorrect programming sequence or "Cancel" bar code scanned

Local Contact: _____

SYMBOL DS6708

REGULATORY INFORMATION

© 2008 MOTOROLA, INC. All rights reserved.

Motorola reserves the right to make changes to any product to improve reliability, function, or design. Motorola does not assume any product liability arising out of, or in connection with, the application or use of any product, circuit, or application described herein. No license is granted, either expressly or by implication, estoppel, or otherwise under any patent right or patent, covering or relating to any combination, system, apparatus, machine, material, method, or process in which Motorola products might be used. An implied license exists only for equipment, circuits, and subsystems contained in Motorola products. MOTOROLA, the Stylized M Logo and Symbol and the Symbol logo are registered trademarks of Motorola, Inc. Other product names mentioned in this manual may be trademarks or registered trademarks of their respective companies and are hereby acknowledged.

Warranty
For the complete Motorola hardware product warranty statement, go to: <http://www.symbol.com/warranty>.

Patents
This product is covered by one or more patents. For patent information go to: <http://www.symbol.com/patents>.

Service Information
If you have a problem using the equipment, contact your facility's Technical or Systems Support. If there is a problem with the equipment, they will contact the Motorola Enterprise Mobility Support at: <http://www.symbol.com/contactsupport>. For the latest version of this guide go to: <http://www.symbol.com/manuals>.

Waste Electrical and Electronic Equipment (WEEE)

English: For EU Customers: All products at the end of their life must be returned to Motorola for recycling. For information on how to return product, please go to: http://www.symbol.com/environmental_compliance.
Spanish: Para clientes en E.U.: Todos los productos al final de su vida útil deben ser devueltos a Motorola para su reciclaje. Para obtener más información sobre cómo devolver un producto, visite: http://www.symbol.com/environmental_compliance.
French: Clients de l'Union Européenne: Tous les produits en fin de cycle de vie doivent être retournés à Motorola pour recyclage. Pour de plus amples informations sur le retour de produits, consultez: http://www.symbol.com/environmental_compliance.
Italian: Per clienti dell'UE: tutti i prodotti che sono giunti al termine del rispettivo ciclo di vita devono essere restituiti a Motorola al fine di consentire il riciclaggio. Per informazioni sulle modalità di restituzione, visitate il seguente sito Web: http://www.symbol.com/environmental_compliance.

Chinese: 对于欧盟客户: 所有产品在生命周期的末端都必须返回摩托罗拉进行回收。有关如何退回产品的信息, 请访问: http://www.symbol.com/environmental_compliance.
German: Für Kunden innerhalb der EU: Alle Produkte müssen am Ende ihrer Lebensdauer zum Recycling an Motorola zurückgeschickt werden. Informationen zur Rücksendung von Produkten finden Sie unter: http://www.symbol.com/environmental_compliance.
Dutch: Voor klanten in de EU: Alle Producten moeten aan het einde van hun levensduur naar Motorola worden teruggestuurd voor recycling. Raadpleeg http://www.symbol.com/environmental_compliance voor meer informatie over het terugsturen van producten.
Polish: Klientów z obszaru Unii Europejskiej: Produkty wycofać z eksploatacji należy zwrócić do firmy Motorola w celu odzyskania. Informacje na temat zwrotu produktów znajdują się na stronie internetowej: http://www.symbol.com/environmental_compliance.
Portuguese: Para clientes da UE: todos os produtos no fim de vida devem ser devolvidos à Motorola para reciclagem. Para obter informações sobre como devolver o produto, visite: http://www.symbol.com/environmental_compliance.
Russian: Для клиентов из ЕС: Все продукты должны быть возвращены в Motorola для переработки. Для получения информации о том, как вернуть продукты, посетите сайт: http://www.symbol.com/environmental_compliance.
Slovak: Pre klientov v rámci EÚ: Všetky výrobky musia byť po uplynutí doby ich životnosti vrátené spoločnosti Motorola na recykláciu. Ďalšie informácie o vrátení výrobkov nájdete na: http://www.symbol.com/environmental_compliance.
Slovene: Za kupce v EU: vsi izdelki na koncu svojega življenjskega cila morajo biti poslani nazaj na Motorola za recikliranje. Za informacije o vračilu izdelka obiščite: http://www.symbol.com/environmental_compliance.
Swedish: Skicka tillbaka till Motorola för återvinning. För mer information, besök: http://www.symbol.com/environmental_compliance.
Ukrainian: Для клієнтів з ЄС: всі продукти повинні бути повернуті до Motorola для переробки. Для отримання інформації про те, як повернути продукти, відвідайте веб-сайт: http://www.symbol.com/environmental_compliance.

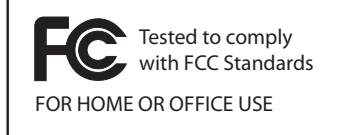
Ergonomic Recommendations
Caution: In order to avoid or minimize the potential risk of ergonomic injury follow the recommendations below. Consult with your local Health & Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.

- Reduce or eliminate repetitive motion
- Maintain a natural position
- Reduce or eliminate excessive force
- Keep objects that are used frequently within easy reach
- Perform tasks at correct heights
- Reduce or eliminate vibration
- Reduce or eliminate direct pressure
- Provide adjustable workstations
- Provide adequate clearance
- Provide a suitable working environment
- Improve work procedures.

Regulatory Information
Symbol Technologies, Inc., the Enterprise Mobility business of Motorola, Inc. ("Motorola"). 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.

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 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 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 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.

Marking and European Economic Area (EEA)



Statement of Compliance
Symbol Technologies, Inc., hereby declares that this device is in compliance with all the applicable Directives, 89/336/EEC, 73/23/EEC. A Declaration of Conformity may be obtained from <http://www2.symbol.com/dco>

Laser Labels



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

ENGLISH CLASS 1 CLASS 2	CLASS 1 LASER PRODUCT LASER LIGHT DO NOT STARE INTO BEAM CLASS 2 LASER PRODUCT	HEBREW רמת 1 מוצר לייזר רמת 2 מוצר לייזר אזהרה: אל תיחך לזרם אור לייזר
DANISH / DANSK KLASSE 1 KLASSE 2	LASERPRODUKT LASERLYS SE IKKE IND I STRÅLEN KLASSE 2 LASERPRODUKT	ITALIAN / ITALIANO CLASSE 1 CLASSE 2
DUTCH / NEDERLANDS KLASSE 1 KLASSE 2	LASERPRODUKT LASERLICHT NIET IN STRAAL STAREN KLASSE-2 LASERPRODUKT	NORWEGIAN / NORSK KLASSE 1 KLASSE 2
FINNISH / SUOMI LUOKKA 1 LUOKKA 2	LASERTUOTE LASERVALO ÄLÄ TUUJOTA SÄDETTÄ LUOKKA 2 LASERTUOTE	PORTUGUESE / PORTUGUÊS CLASSE 1 CLASSE 2
FRENCH / FRANÇAIS CLASSE 1 CLASSE 2	PRODUIT LASER DE CLASSE 1 LUMIÈRE LASER NE PAS REGARDER LE RAYON FIXEMENT PRODUIT LASER DE CLASSE 2	SPANISH / ESPAÑOL CLASE 1 CLASE 2
GERMAN / DEUTSCH KLASSE 1 KLASSE 2	LASERPRODUKT DER KLASSE 1 LASERSTRAHLEN NICHT DIREKT IN DEN LASERSTRAHL SCHAUEN LASERPRODUKT DER KLASSE 2	SWEDISH / SVENSKA KLASS 1 KLASS 2
JAPANESE 第1種 第2種	日本語 レーザー製品 レーザー製品 光線を見つめないでください	CHINESE / 简体中文 1类 2类
		KOREAN / 한국어 1등급 2등급

Laser Devices

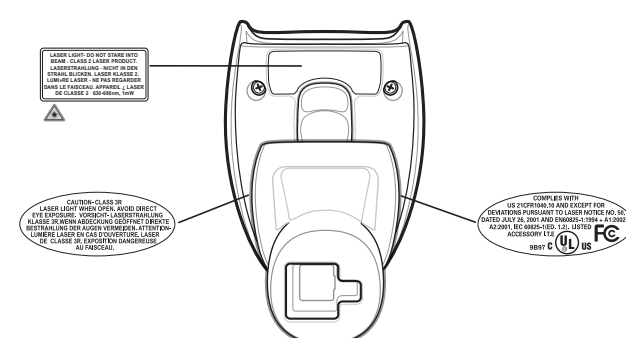


Symbol products using lasers comply with US 21CFR1040.10, and EN60825-1:1994 + A1:2002 + A2:2001, IEC 60825-1(ed. 1.2). The laser classification is marked on one of the labels on the product.

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 regulations:
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.

Scanner Labeling



<http://www.symbol.com/ds6708>

SYMBOL DS6708

Recommended Usage Guide

72-83973-01 Revision B March 2008

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