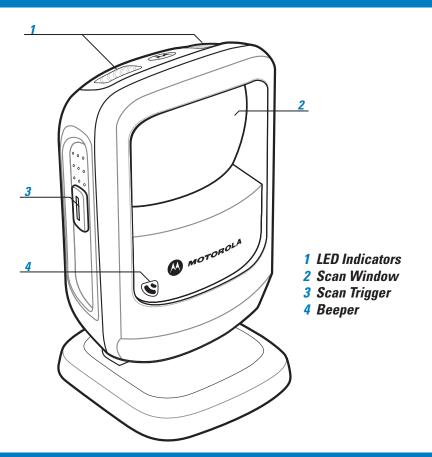
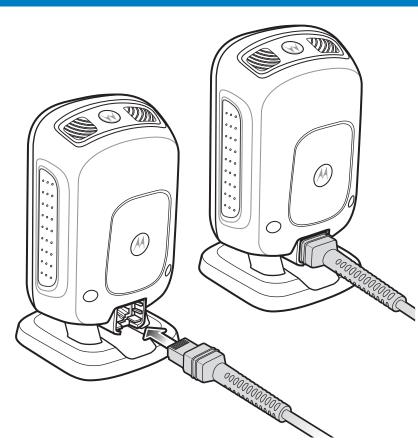


POST IN WORK AREA





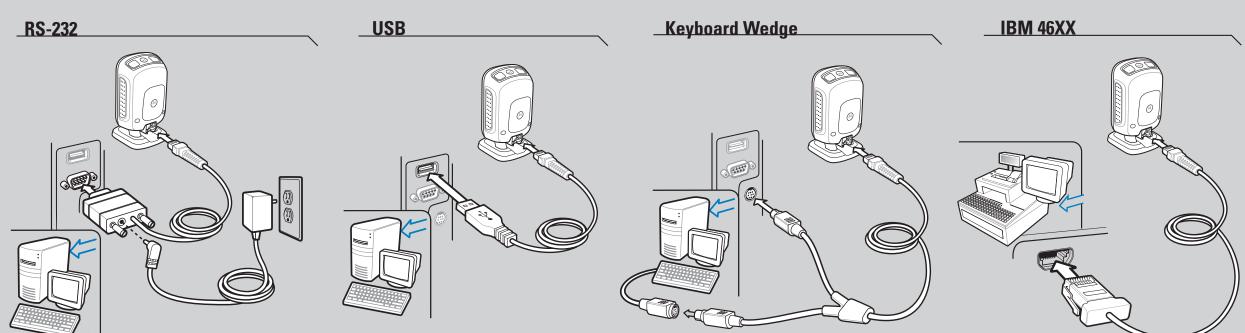
WALL MOUNTING

TABLE TOP MOUNTING



HOST INTERFACES

NOTE: Cables may vary depending on configuration



TROUBLESHOOTING

Scanner not working

Check system power;

No power to scanner

ensure power supply, if required, is connected Ensure that correct interface cable is used

Incorrect interface cable 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

Bar code unreadable

Power supply optional

EnsEnsure bar code is not defaced; try scanning test bar code of same bar code typeure 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

DS9208 PROGRAMMING BAR CODES

Set Defaults

Enter Key (Carriage Return/Line Feed)



SET DEFAULTS



<DATA><SUFFIX 1>



<u>Keyboard Wedge Host Types</u>

Scan **ONE** of the following country types

IBM 46XX Host Types



USB Host Types

HID KEYBOARD EMULATION





SNAPI WITH IMAGING



IBM PC/AT and IBM PC COMPATIBLE



PORT 17





SNAPI WITHOUT IMAGING



NORTH AMERICAN



RS-232 Host Types

STANDARD RS-232





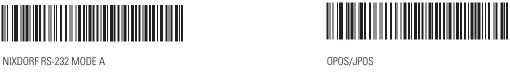






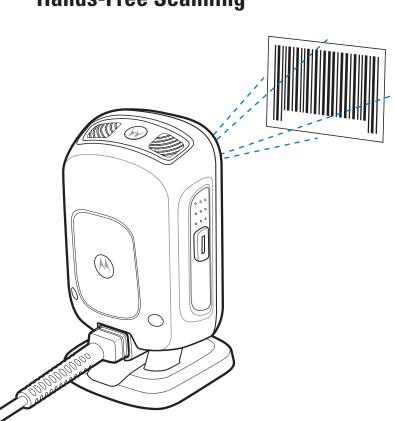




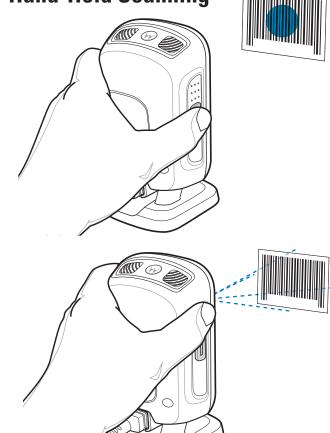




Hands-Free Scanning



Hand-Held Scanning



Aiming







OPTIMUM ARM POSITION

AVOID EXTREME WRIST ANGLES

AVOID BENDING AND REACHING

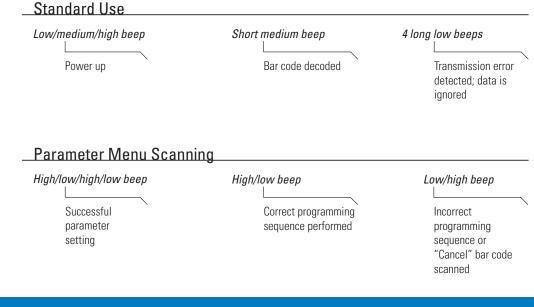


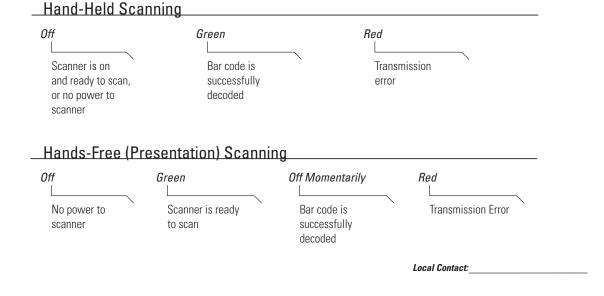




BEEPER INDICATIONS

LED INDICATIONS





123SCAN²

123Scan² is an easy-to-use, PC-based software tool that enables rapid and easy customized setup via a bar code or USB cable. For more information, visit: http://www.motorola.com/123Scan².

DS9208

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All other trademarks are the property of their respective owners. This Motorola Product may include Motorola Software, Commercial Third Party Software, and Publicly Available software. Refer to *Product Reference Guide* for complete copyright, conditions and disclaimer Warranty

For the complete Motorola hardware product warranty statement, go to: http://www.motorola.com/enterprisemobility/warranty.

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 Motorola Solutions Support at: http://www.motorolasolutions.com/support

For the latest version of this guide go to: http://www.motorolasolutions.com/support.

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.motorola.com/recycling/weee. http://www.mictoria.com/recyclimg/weee.

Былгаркки: За клиенти от ЕС: След края на полезния им живот всички продукти трябва да се връщат на Motorola за рециклиране. За информация относно връщането на продукти, моля отидете на адрес: http://www.mictorola.com/recycling/weee.

Cestina: Pro zákazniky z EU: Všechny produkty je nutné po skončení jejich životnosti vrátit společnosti Motorola k recyklaci. Informace o způsobu vrácení produktu najdete na webové

stránce: http://www.motorola.com/recycling/weee Dansk: Til kunder i EU: Alle produkter skal returneres til Motorola til recirkulering, når de er udtjent. Læs oplysningerne om returnering af produkter på: http://www.motorola.com/recycling/weee. Deutsch: Für Kunden innerhalb der EU: Alle Produkte müssen am Ende ihrer Lebensdauer

Zum Recycling an Motorola zurückgesandt werden. Informationen zur Rücksendung von Produkten finden Sie unter http://www.motorola.com/recycling/weee.

Ελληνικά: Για πελάτες στην Ε.Ε.: Όλα τα προϊόντα, στο τέλος της διαρκειας ζωής τους, πρέπει να επιστρέφονται στην Μοtorola για ανακύκλωση. Για περισσότερες πληροφορίες σχετικά με την επιστροφή ενός προϊόντος, επισκεφθείτε τη διεύθυντη πρέπει για ευθουρίες σχετικά με την επιστροφή ενός προϊόντος, επισκεφθείτε τη διεύθυντη Ε.Ε. Εξεκτίζει Ε.Κ. (Elenticle: Κοϊκ tooted tuleb nende eluea lõppedes tagastada taaskasutamise eesmärgil Motorola'lle. Lisainformatsiooni saamiseks toote tagastamise kohta külastage palun aadressi: http://wwww.motorola.com/recycling/weee.

Εκραδίο: Para clientes en la Unión Europea: todos los productos deberán entregarse a Español: Para clientes en la Unión Europea: todos los productos deberán entregarse a Motorola al final de su ciclo de vida para que sean reciclados. Si desea más información sobre cómo devolver un producto, visite: http://www.motorola.com/recycling/weee.

Français: 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.motorola.com/recycling/weec. kallano: per i clienti dell'UE: tutti i prodotti che sono giunti al termine del rispettivo ciclo di vita devono essere restituiti a Motorola al fine di consentirne il riciclaggio. Per informazion sulle modalità di restituzione, visitare il seguente sito Web: http://www.motorola.com/recycling/weee.

Lătvesu: ES klientiein: visi produkti pec tò kalposañas muza beigam'ir janogada atpaka Motorola otrreizejai parsitàdei. Lai legitu informàciju par produktu nogadašanu Motorola lūdzu, skatiet: http://www.motorola.com/recycling/weee.

Lietuvių: ES vartotojams: visi gaminiai, pasibaigus jų eksploatacijos laikui, turi būti grąžint utilizuoti į kompaniją "Motorola". Daugiau informacijos, kaip grąžinti gaminį, rasite http://www.motorola.com/recycling/weee. Magyar: Az EU-ban vásárjóknak: Minden tönkrement terméket a Motoroja váljajathoz kejj

eglutauti upariaszunsias Gejaovi A teinien viszgutatiasainan inolgivat kappesvalus tudnivallókéri látogasson el a http://www.motorola.com/recycling/weee weboldalra. Matt: Chal klijenti (HUE: Il-prodotti kollha li jkunu waslu (Hahhar tal-hajja tal -luzu taghhom, ridu jigu ritionati ghand Motorola ghar-ricklagá; Chal aktar taghrid war kif ghandek tiritorna I-prodott, jekk joghģbok žur: http://www.motorola.com/recycling/weee. Nederlands: Voor klanten in de EU; alle producten dienen aan het einde van hun levensduur naar Motorola te worden teruggezonden voor recycling. Raadpleeg http://www.motorola.com/recycling/weee voor meer informatie over het den van producten

Polski: Klienci z obszaru Unii Europejskiej: Produkty wycofane z eksploatacji należy zwrócić

Polski: Klienci z obszaru Unii Europejskiej: Produkty wycofane z eksploatacji należy zwrócić do firmy Motorola w celu ich utylizacji. Informacje na temat zwrotu produktów znajdują się na stronie internetowej http://www.motorola.com/recycling/weee.

Portugu6a: Para dlentes 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.motorola.com/recycling/weee.

Românesc: Pentru clienții din UE: Toate produsele, la sfârșitul duratei lor de funcționare, trebuie returnate la Motorola pentru reciclare. Pentru informații despre returnarea produsului, accesați: http://www.motorola.com/recycling/weee.

Slovendña: Pre zákaznikov z krajin EU: Všetky výrobyk musia byt po uplynuti doby ich životnosti vrâtené spoločnosti Motorola na recykláciu. Bližšie informácie o vrátení výrobkov nájdete na: http://www.motorola.com/recycling/weee.

Slovenski: Za kupce v EU: vsi izdelki se morajo po poteku življeniske dobe vrniti podjetju Motorola za reciklažo. Za informacije o vračilu izdelka obiščite: http://www.motorola.com/recycling/weee. Suomi: Asiakkaat Euroopan unionin alueella: Kaikki tuotteet on palautettava kierrätettäväks

Motorola-yhtiöön, kun tuotetta ei enää käytetä. Lisätietoja tuotteen palauttamisesta on osoitteessa http://www.motorola.com/recycling/weee. osoitteessa http://www.motorola.com/recycling/weee.
Syenska: För kunder inom EU: Alla produkter som uppnätt sin livslängd måste returneras
till Motorola för återvinning. Information om hur du returnerar produkten finns på
http://www.motorola.com/recycling/weee.
Türkçe: AB Müşterileri için: Kullanım süresi dolan tüm ürünler geri dönüştürme için Motorola'ya
iade edilmelidir. Ürünlerin nasil iade edileceği hakkında bilgi için lütfen şu adresi ziyaret edin:
http://www.motorola.com/recycling/weee.EEE Yenetmağire Uygundur

Motorola Solutions, Inc.

MOTOROLA

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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.

REGULATORY INFORMATION

- 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 This guide applies to Model Number DS9208.

All Motorola 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 website: http://www.motorolasolutions.com/support.

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

Radio Frequency Interference Requirements

Declared maximum operating temperature: 40° C / 104° F.



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

- 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

Statement of Compliance

Marking and European Economic Area (EEA)

EAS System integrator to ensure final product is compliant with all applicable EU

Motorola hereby declares that this device is in compliance with all the applicable

Directives, 2004/108/EC and 2006/95/EC. A Declaration of Conformity may be

http://www.motorola.com/ds9208

obtained from http://www.motorola.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. **Korea Warning Statement for Class B ITE**

Class

Class B (Broadcasting Communication

User's Guide This device obtained EMC registration mainly for home use (Class B) and may be used in all areas.

Device for Home Use) 기 종 별

B급 기기 (가정용 방송통신기기)

이 기기는 가정용(B급)으로 전자파적합등록을 한 기기로서 주로 가정에서 사용하는 것을 목적 으로 하며, 모든 지역에서 사용할 수 있습니다.

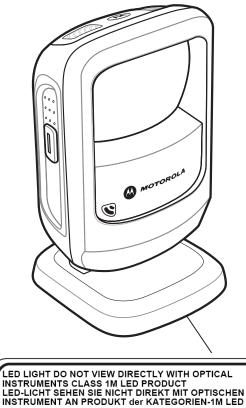
사용자 안내문

Power Supply

Use ONLY a LISTED Motorola, Type no. PWRS-14000 (5Vdc, 850mA), 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.

LED Devices

Complies with IEC/EN60825-1:2001 & EN 62471: 2006 and IEC62471: 2008.



LUMIERE DE LED NE REGARDEZ PAS DIRECTEMENT AVEC LES INSTRUMENTS OPTIQUES PRODUIT DE LA CLASSE 1M LED LED光 直接地用光学仪器不要观看 类 1M LED产

Caution - use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous light exposure.