

Magellan™ 2200VS/2300HS



Product Information Guide

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International Caution Statements (Class I)

English

This scanner is certified in the U.S. to conform to the requirements of DHHS/CDRH 21CFR Subchapter J and to the requirements of IEC 60825-1:2001.

Class I and Class IIa products are not considered to be hazardous. The scanner contains internally a Visible Laser Diode (VLD) whose emissions do not exceed the maximum limits as set forth in the above regulations. The scanner is designed so that there is no human access to harmful laser light during normal operation, user maintenance or during prescribed service operations.

CAUTION

- Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous laser light.
- Do not attempt to open or otherwise service any component in the optics cavity. Opening or servicing any part of the optics cavity by unauthorized personnel may violate laser safety regulations. The optics system is a factory only repair item.
- Use of optical instruments with the scanner will increase eye hazard. Optical instruments include binoculars, microscopes and magnifying glasses. This does not include eye glasses worn by the user.

French

Ce scanner est certifié conforme à la norme DHHS/CDRH 21CFR sous-chapitre J et à la norme IEC 60825-1:2001.

Les produits de classe I et de classe II ne sont pas considérés dangereux. Le scanner contient une diode laser visible (VLD) dont les émissions ne dépassent pas les limites prescrites dans les normes précitées. Le scanner est conçu de façon à ce qu'il ne soit pas possible d'accéder à la lumière laser pendant l'utilisation normale, l'entretien par l'utilisateur et les fonctions de maintenance prescrites.

ATTENTION

- L'utilisation de procédures de contrôle, réglage ou utilisation autres que celles spécifiées dans ce document peut entraîner une exposition dangereuse à la lumière du laser.
- Ne pas essayer d'ouvrir ni de réparer les composants de la cavité optique. L'ouverture ou la réparation d'une partie de la cavité optique par une personne non qualifiée peut entraîner la violation des règles de sécurité relatives au laser. Le système optique ne peut être réparé qu'en usine.
- Sont considérés comme instruments optiques les jumelles, les microscopes et les loupes. Les lunettes portées par l'utilisateur ne sont pas considérées comme tel.

German

Dieser Scanner ist den in den Vereinigten Staaten geltenden Vorschriften des DHHS/CDRH 21 CFR Subchapter J und den Vorschriften der IEC 60825-1:2001 entsprechend bescheinigt.

Produkte der Klasse I oder der Klasse II sind als ungefährlich eingestuft. Im Inneren des Scanners befindet sich eine VLD (Visible Laser Diode), deren Ausstrahlung die in den oben genannten Vorschriften angeführten Höchstgrenzen nicht überschreitet. Die Konstruktion des Scanners garantiert, daß bei normalem Betrieb, bei Wartung durch den Benutzer oder im Laufe planmäßiger Wartungsarbeiten kein Zugang zu schädlichem Laserlicht besteht.

VORSICHT

- Jegliche Anwendung von Streuungen, Reglern oder anderen Verfahren, die nicht in diesen Ausführungen erwähnt werden, können eine gefährliche Laserlichtbestrahlung zur Folge haben.
- Das optische System darf nur vom Werk repariert werden. Das Öffnen oder Warten von Bestandteilen des optischen Hohlraums durch unbefugtes Personal verletzt die Laser-Sicherheitsbestimmungen.
- Der Gebrauch von optischen Instrumenten zusammen mit dem Scanner steigert die Gefahr der Augenschädigung. Zu optischen Instrumenten gehören Ferngläser, Mikroskope und Lupen, aber nicht vom Benutzer getragene Brillengläser.

Italian

È stato certificato che questo scanner si conforma ai requisiti della sezione J della normativa DHHS/CDRH 21CFR, e anche ai requisiti di IEC 60825-1:2001.

I prodotti di Classe I o Classe II non sono considerati pericolosi. Lo scanner contiene al suo interno un Visible Laser Diode (VLD), diodo laser visibile, le cui emissioni non eccedono i limiti stabiliti dalle normative sunnominate. Lo scanner è progettato in modo che non ci sia alcun accesso alla luce dannosa del laser nel corso di uso normale, di manutenzione da parte dell'utente o durante la manutenzione periodica stabilita.

ATTENZIONE

- l'uso di comandi o di procedure diversi da quelli specificati in questa sede possono causare l'esposizione ad una luce laser pericolosa.
- evitare di tentare di aprire o riparare dei componenti nella cavità ottica. L'apertura o la riparazione della cavità ottica da parte di persone non autorizzate può essere in violazione dei regolamenti di sicurezza relativi all'impiego di raggi laser. Il sistema ottico può essere riparato soltanto in fabbrica.
- l'impiego di strumenti ottici assieme al lettore fa aumentare il rischio di danni alla vista. Il termine "strumenti ottici" sta ad indicare binocoli, microscopi o lenti d'ingrandimento, ma esclude eventuali occhiali da vista indossati dall'utilizzatore.

Danish

Denne scanner opfylder de amerikanske krav stillet i "DHHS/CDRH 21CFR Subchapter J" og opfylder også de krav, der stilles i IEC 60825-1:2001.

Klasse I eller klasse II produkter anses for at være sikre. Scanneren indeholder en Visible Laser Diode (VLD), der ikke overskrider maksimumgrænserne, som beskrevet i ovenstående reglement. Scanneren er konstrueret, så der ikke er nogen menneskelig kontakt med skadelige niveauer af laserbestråling under normal brug, normal vedligeholdelse eller under foreskrevet servicering.

ADVARSEL

- Udførsel af eftersyn eller justeringer eller anvendelse af andre procedurer end foreskrevet i vejledningen, kan medføre at man udsættes for skadeligt laserlys.
- Forsøg ikke at åbne eller på anden vis udføre service på komponenter i det optiske hulrum. Uautoriseret åbning eller service af dele af det optiske hulrum, kan betyde overtrædelse af Laser sikkerheds regulativerne. Det optiske system må kun repareres af fabrikken.
- Brug af optiske instrumenter med scanneren vil forøge faren for øjenbeskadigelser. Optiske instrumenter indbefatter kikkerter, mikroskoper og forstørrelsesglas. Det indbefatter ikke briller båret af brugeren.

Dutch

Deze scanner is in de V.S. goedgekeurd en voldoet aan de vereisten van DHHS/CDRH 21CFR Subchapter J een aan de vereisten van IEC 60825-1:2001.

Producten van klasse I (Class I) en klasse II (Class II) worden niet geacht gevaarlijk te zijn.

De scanner bevat een inwendige Visible Laser Diode (VLD) waarvan de emissies de maximumgrenzen van bovenstaande reglementen niet overschrijden.

De scanner is zo ontworpen dat men bij normaal gebruik, onderhoud of tijdens het uitvoeren van de voorgeschreven onderhoudswerkzaamheden niet aan schadelijke niveaus wordt blootgesteld.

WAARSCHUWING

- Men kan aan gevaarlijk laserlicht worden blootgesteld als de apparaten niet goed worden bediend of afgesteld, of als de procedures niet worden uitgevoerd zoals hierin beschreven staat.

- Probeer niet om onderdelen in de optica-ruimte te openen of er op enige wijze onderhoud aan uit te voeren. Openen of onderhoud van onderdelen van de optica-ruimte door onbevoegd personeel kan in strijd zijn met de laserveiligheidsreglementen. Het opticasysteem mag alleen in de fabriek worden gerepareerd.
- Gebruik van optische instrumenten met de scanner vergroot het gevaar dat de ogen aan schadelijke niveaus van laserlicht worden blootgesteld. Optische instrumenten zijn onder meer verrekijkers, microscopen en vergrootglazen. Zo de gebruiker een bril draagt, valt die niet onder optische instrumenten.

Swedish

Denna scanner uppfyller de amerikanska kraven DHHS/CDRH 21CFR Subchapter J samt kraven i IEC 60825-1:2001.

Produkter i Klass I (Class I) och Klass II (Class II) anses ej farliga. Scannern är utrustad med en intern, synlig laserdiod (Visible Laser Diode - VLD) vars emission inte överstiger max. värdena i ova stående säkerhetsföreskrifter. Scannern har konstruerats så att personer vid normal användning, bruksunderhåll och föreskriven service inte utsätts för skadlig laserstrålning.

VARNING

- Om apparaten används på annat sätt än som specificerats i denna bruksanvisning kan användaren utsättas för farlig laserstrålning.
- Försök inte öppna eller reparera komponenter i den optiska kammaren. Om icke auktoriserad personal öppnar eller reparerar delar i den optiska kammaren, kan detta vara ett brott mot säkerhetsföreskrifterna för laserutrustning. Det optiska systemet får endast repareras i fabriken.
- Om optiska instrument används tillsammans med scannern ökar risken för ögonskador. Optiska instrument omfattar kikare, mikroskop och förstoringsglas. Glasögon som bärs av användaren omfattas ej av detta.

Finnish

Tämä tutkain on hyväksytty Yhdysvalloissa vastaamaan DHHS/CDRH 21CFR Subchapter J luokka II ja IEC 60825-1:2001-vaatimuksia.

Luokka I tai Luokka II tuotteiden ei katsota olevan vaarallisia. Tutkain sisältää sisäisen näkyvän laserdiodin (Visible Laser Diode (VLD)), jonka päästöt eivät ylitä yllä olevien säädösten asettamia maksimirajoja. Tutkain on suunniteltu siten, etteivät ihmiset altistu vaaralliselle lasersäteilylle normaalikäytön, käyttäjän suorittaman huollon tai ohjeiden mukaisten huoltotoimenpiteiden aikana.

VAROITUS

- Laitteen käyttö tai sääto muuten kuin näiden ohjeiden mukaan, voi aiheuttaa vaarallista laservaloa.
- Älä yritä avata tai muuten huoltaa mitään komponentteja optisessa osassa. Mikäli epäpätevä henkilö korjaa tai avaa jonkin komponentin optisessa osassa, voidaan tämän katsoa olevan rikkomus turvallisuusohjeita vastaan. Optinen systeemi on osa, joka voidaan korjata ainoastaan tehtaalalla.
- Optisten laitteiden käyttö tutkaimen kanssa lisää silmien vaaraa. Optisiin laitteisiin kuuluu mm. kiikarit, mikroskoopit ja suurennuslasit. Käyttäjän silmälasit eivät kuulu näihin laitteisiin.

Norwegian

Denne skanneren er godkjent i USA i samsvar med retningslinjene for DHHS/CDRH 21CFR, avsnitt J, og til IEC 60825-1:2001.

Produkter i klasse I eller klasse II ansees ikke som helsefarlige. Skanneren inneholder en innvendig, synlig laserdioder (VLD, Visible Laser Diode), som ikke overskrider maksimalgrensene som er fastsatt i retningslinjene ovenfor. Skanneren er konstruert, slik at personer ikke utsettes for farlige doser med laserstråler ved normal drift, brukers vedlikehold eller ved foreskrevet service.

ADVARSEL

- Bruk av kontroller eller justeringer, eller utføring av andre prosedyrer enn de som er spesifisert her, kan føre til at man utsettes for livsfarlige laserstråler.
- Forsøk ikke å åpne eller på annen måte reparere komponenter i det optiske kammeret. Ingen del av det optiske kammeret må åpnes eller repareres av ikke-autorisert personale, da dette kan krenke forskrifter for sikker bruk av laserstråler. Det optiske systemet kan bare repareres på fabrikk.
- Bruk av optiske instrumenter sammen med skanneren øker mulighetene for øyenskade. Optiske instrumenter, omfatter kikkert, mikroskop og forstørrelsesglass. Vanlige briller regnes ikke med i denne kategorien.

Portuguese

Este scanner foi certificado nos EUA para atender os requisitos do subcapítulo J do DHHS/CDRH 21 CFR e os requisitos do IEC 60825-1:2001.

Os produtos da Classe I ou Classe II não são considerados perigosos. O scanner contém internamente um Diodo de Laser Visível (VLD - Visible Laser Diode) cujas emissões não ultrapassam os limites definidos nos regulamentos mencionados acima. O scanner foi projetado de maneira que não exista acesso humano à luz de laser nociva durante a operação normal, manutenção pelo usuário ou durante as operações recomendadas de serviço.

CUIDADO

- O uso de quaisquer controles, ajustes ou procedimentos além dos aqui especificados pode resultar em exposição perigosa à luz laser.

- Não tente abrir a cavidade ótica nem consertar, de forma alguma, qualquer de seus componentes. A abertura da cavidade ótica, ou o conserto de qualquer uma de suas peças por pessoal não autorizado poderá violar as normas de segurança do sistema de laser. O sistema ótico só poderá ser consertado pelo fabricante.
- O uso de instrumentos óticos com o scanner aumenta o perigo aos olhos. Instrumentos óticos incluem binóculos, microscópios e lentes de aumento. Estes não incluem os óculos do próprio usuário.

Spanish

Este escáner está certificado en los EE.UU. porque reúne los requisitos DHHS/CDRH 21CFR Sección J y los requisitos de IEC 60825-1:2001.

Los productos de Clase I o Clase II no se consideran como peligrosos. El escáner tiene en su interior un Diodo Láser Visible (VLD) cuyas emisiones no exceden los límites máximos fijados en los reglamentos mencionados anteriormente. El escáner está diseñado de modo que las personas no tengan acceso a la luz láser peligrosa durante la operación normal, el mantenimiento por parte del usuario o durante las operaciones de servicio prescritas.

PRECAUCIÓN

- el uso de controles o ajustes o la ejecución de procedimientos diferentes de los aquí especificados puede dar lugar a luz láser peligrosa.
- no trate de abrir o prestar servicio en forma alguna a ningún componente en la cavidad óptica. La apertura o reparación de cualquier parte de la cavidad óptica por personal no autorizado puede infringir las regulaciones de seguridad láser. El sistema óptico se puede reparar únicamente en la fábrica.
- el uso de instrumentos ópticos junto con el escáner, incrementará el daño visual. Los instrumentos ópticos incluyen los prismáticos, microscopios y lentes de aumento. Éstos no incluyen las gafas que lleve el usuario.

Chinese

各国用户注意事项

本扫描器在美国获得认证，符合 **DHHS/CDRH 21CFR J** 分章规定的 **IIa** 级激光产品的要求。本产品也符合 **IEC 60825-1:2001** 规定的 **I** 级激光产品的要求。

I 级和 **IIa** 级激光产品均属于对人类无危害的产品。扫描器内有一个可见激光二极管(VLD)，它发出的辐射低于上述条例规定的最高限度。本扫描器经特别设计，在正常使用情况下，包括用户自行保养或进行规定的维修，人体均不会接触到有害的激光辐射。

注意：

- 如果不按照规定的程序进行操作、控制或调节将可能产生有害的激光辐射。
- 请勿打开激光或检修激光发生器内的任何部件。未经授权的人员打开或修理激光发生器内部件可能违反激光安全条例。光学系统只可送交工厂修理。
- 使用扫描器时不得用其他光学仪器，否则会增加对眼睛的危害。这些光学仪器包括望远镜、显微镜和放大镜。但是，操作人员佩戴的眼镜不属于此范围。

Japanese

本スキャナは米国においてDHHS/CDRH のJ項 Class II a レーザ製品規格の準拠品として、また **IEC 60825-1:2001** Class I レーザ製品規格の準拠品として認定されています。

Class I 及びClass II a 製品は「危険」とはみなされていません。本スキャナ内部には上記規格に定める最大値を超えない放射光量を持つ可視光レーザダイオード(VLD)が使用されています。本スキャナは通常の運用、ユーザによる保守、所定の修理作業において有害なレーザ光が人体に影響を及ぼすことがないように設計されています。

注意

- ・本紙に書かれている手順以外の方法で本スキャナを制御・調整を行ったり、性能を超えた使い方をを行った場合には、レーザ光が危険となる場合があります。
- ・所定の許可を得た人以外は本スキャナを開けたり、光学部の部品には手を触れないで下さい。レーザ安全規格に違反することになります。また光学部は工場でのみしか修理することができません。
- ・光学機器を使用してスキャナ内部を覗くと、目に悪い影響を与えることがあります。光学機器には双眼鏡、顕微鏡、拡大鏡等が含まれますが、眼鏡はこれには該当しません。

Hebrew

1 הודעות אזהרה בינלאומיות

עברית

הסורק הזה נושא אישור בארצות-הברית להיותו מתאים לדרישות של פרב 21 ירנב.דינג, פרק משני ש למוצרי ליזר מסוג שזו הסורק נושא גם אישור כמוצרי ליזר מסוג ו לדרישות של רכיב אלקטרוני מוכלל (בקו) 1-60825:2001.
מוצרי סוג ו או שזו אינם נחשבים למסוכנים.
הסורק מכיל בתוכו דיודת ליזר נראית (גדה), אשר הקרינות שלה אינן עוברות את המידה המקסימלית המותרת כפי שכתוב בתקנות שלמעלה.
הסורק מתוכנן בצורה כזו שאינה מאפשרת גישת אדם לאור הליזר המזיק במהלך תפעיל נורמלי, במהלך טיפול תחזוקתי על-ידי המשתמש או במהלך תפעולי שירות קבועים.
אזהרה:

* שימוש בבקרות או כיוונים או ביצועי תהליכים מלבד אלו אשר מפורטים פה עלול לגרום לאור ליזר גורם-נוק.

* אל תנסה לפתוח או לתת שירות לשום רכיבים בחלל האופטי.
פתיחה או מתן שירות של איזשהו חלק בחלל האופטי על-ידי אדם בלתי-מוסמך עלול להפר את תקנות הבטיחות של הליזר. המערכת האופטית היא פריט שנועד להיות מתוקן אך ורק על-ידי בית-החרושת.

* השימוש במערכות אופטיות ביחד עם הסורק יגביר את הסיכון לעיניים.
מכשירים אופטיים כוללים משקפות דו-עדשיות, מיקרוסקופים וזכוכיות-מגדלות. זה אינו כולל משקפי-ראייה שהמשתמש מרכיב.

Warranty

Datalogic warrants to Customer that this product will be free from defects in materials and workmanship for a period of 1 year from product shipment. In order to obtain service under this Warranty, Customer must notify Datalogic of the claimed defect before the expiration of the Warranty period and obtain from Datalogic a return authorization number for return of the product to 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.

Warranty is subject to the limitations and exclusions set forth in the paragraphs that follow.

WARRANTY SET FORTH ABOVE IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS.

Exclusions

Warranty coverage shall not apply to any claimed defect, failure or damage which Datalogic determines was caused by: abuse, neglect, improper use of product; failure to provide product maintenance, including but not limited to cleaning of the display in accordance with product reference guide; installation or service of product by other than Datalogic representatives; use of product with any other instrument, equipment or apparatus; modification or alteration of product or units with Warranty Void labels that have been tampered with. External cables and replacement of upper window/cartridge due to scratching, stains or other degradation will not be covered under the Warranty. External power supplies returned for service must be accompanied by the original product for performance of service.

Returned products that Datalogic Inc. has determined are not covered by Warranty, will be charged Datalogic Inc. standard repair rates then in effect for repair of product. Replacement of display due to scratching, stains or other degradation will not be covered under Warranty. If a product is determined to be not repairable customer will be notified and product may be returned to customer at their request. A minimum repair fee may be charged.

Limitation of Liability

DATALOGIC'S REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCT AS SET FORTH ABOVE IS THE CUSTOMER'S SOLE AND EXCLUSIVE REMEDY ON ACCOUNT OF CLAIMS OF BREACH OF WARRANTY OR PRODUCT DEFECT. UNDER NO CIRCUMSTANCES WILL DATALOGIC BE LIABLE TO CUSTOMER OR ANY THIRD PARTY FOR ANY LOST PROFITS, OR ANY INCIDENTAL, CONSEQUENTIAL INDIRECT, SPECIAL OR CONTINGENT DAMAGES REGARDLESS OF WHETHER DATALOGIC HAD ADVANCE NOTICE OF THE POSSIBILITY OF SUCH DAMAGES.

Assignment

Customer may not assign or otherwise transfer its rights or obligations under 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.

Risk of Loss

Customer shall bear risk of loss or damage for product in transit to Datalogic. Datalogic shall assume risk of loss or damage for product in Datalogic's possession or product being returned to Customer by Datalogic, except such loss or damage as may be caused by the negligence of Customer, its agents or employees. In the absence of specific written instructions for the return of product to Customer, Datalogic will select the carrier, but Datalogic shall not thereby assume any liability in connection with the return shipment.

EC DECLARATION OF CONFORMITY



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:

Equipment Type: Barcode Scanning Equipment

Apparatus: Magellan 2200VS and 2300HS

Manufactured by: Datalogic Scanning, Inc.
959 Terry St. Eugene, OR USA, 541-683-5700

Placed into EU Service: Nov. 2003 under PSC logo, May 2007 under Datalogic logo.
Updated Nov. 2009

Council Directives: EMC 2004/108/EC (2004)
Low Voltage 2006/95/EEC

Standards: EN 55022:2006
EN 55024:1998, A1:2001, A2:2003
EN 61000-3-2:2006
EN 61000-3-3:1995, A1:2001, A2:2005
EN 60950-1:2004
EN 60825-1/A1:2002

Generic Emission
Generic Immunity - ITE
Harmonic Current (power supply)
Voltage Fuctuation/Flicker (power supply)
Safety of Information Technology Equipment
Safety of Laser Product

A technical construction file for this apparatus is retained at the above address.

A handwritten signature in black ink, appearing to read "Larry Smith", is written over a horizontal line.

Nov. 23, 2009
Larry Smith
Engineering Manager
Supply Chain Operations
Datalogic Scanning, Inc.



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