

QuickScan® QS6500 Handheld Bar Code Scanner



Quick Reference Guide

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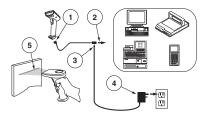
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Installation

The QuickScan[®] QS6500 linear imager is easy to install and use. The following figure shows the steps to perform an installation. Turn off the host computer before connection. Consult the host terminal's manual if necessary.



- 1. Connect the interface (I/F) cable to the linear imager.
- 2. Connect the I/F cable to the terminal's communication port.
- Connect the power cord to the I/F cable connector if required. Linear imagers that use power off the terminal (P.O.T.) do not require a power supply.
- 4. If required, connect the AC adapter to the wall outlet.
- 5. To verify operation, point the linear imager at a bar code and pull the trigger. The linear imager should emit a single beep indicating that the label has been scanned successfully.

The linear imager installation is complete.

Power Supply

Models require either a Listed class II or class III with a Limited Power Source (LPS). For the safety certification to be valid, class III input power sources must be IEC/EN60950-1 (EN 60335-series, EN 60065 or relevant) approved.

Input: 100 - 240 VAC Output: 9 - 10 VDC Max. Current: 2.0 A Max. Power: 20 W

How to Scan

The figure below shows the right and wrong ways to scan a bar code.



- 1. The linear imager must be pointed at a slight angle to the bar code so that the light reflected off the bar code can be "seen" by the linear imager. Do not hold the linear imager perpendicular to the bar code.
- The targeting beam must cross the entire label. The linear imager cannot read the bar code data without seeing the entire label.

Scanning PDF417 Bar Codes (PDF models ONLY)

To read a PDF417 bar code, aim the targeting beam at the top of the bar code, and in a smooth motion, scan down through the bar code. You will hear a series of

code. You will hear a series of ticks, followed by a final beep when the bar code's content has been completely decoded. You may need to repeat this process if the PDF code is hard to read.



Troubleshooting

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

- 1. Since the linear imager can receive its power from the host computer (Power Off the Terminal—P.O.T.), it will not operate without the system power on. If the linear imager uses an external power supply and the external power supply has failed, the linear imager will not operate.
- If an external power supply is used, exchange the power supply with a known good power supply and retest the linear imager.
- 3. If the linear imager receives power from the host (P.O.T.), connect the linear imager to a known good host and retest.



- 4. Verify that 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 linear imager.
- 5. Verify that the interface cable is securely attached to the linear imager.
- 6. Check that the labels are of sufficient quality to be recognized by the linear imager. Wrinkled, smudged, or torn labels can cause the linear imager to not read at all. Scan a known good label to check the linear imager's read operation.

7. Ensure that the linear imager's interface type is compatible with the host terminal by consulting your POS system manual and/or the linear imager's Product Reference Guide found on the CD included with your linear imager.



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

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
- 2. This device must accept any interference received, including interference that may cause undesired operation.

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

Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

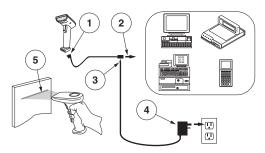
LED Class

CLASS 1 LED PRODUCT AP LED KLASSE 1 AP

APPARECCHIO LED CLASSE 1 APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

Installation

Le lecteur de code à barres Linear Imager QS6500 est un linear imager de poche facile à utiliser. Le schéma suivant illustre la procédure d'installation du imager. Eteignez l'ordinateur avant de connecter le imager. Consultez le manuel de l'ordinateur si nécessaire.



- 1. Connectez le câble d'interface (I/F) au imager.
- 2. Connectez le câble I/F au port de communication de l'ordinateur.
- Connectez le cordon d'alimentation au câble I/F si requis. Les imagers qui sont alimentés par l'ordinateur n'ont pas besoin d'une autre source d'alimentation.
- 4. Si nécessaire, branchez l'adaptateur CA sur la prise murale.
- 5. Pour vérifier le fonctionnement, pointez le linear imager sur le code à barres et appuyez sur la gâchette. Le linear imager doit émettre un seul bip indiquant que l'étiquette a été déchiffrée correctement.

L'installation du linear imager est terminée.

Alimentation

Modèles référencés Classe II et Classe III nécessitant une alimentation externe (Limited Power Source). Afin de valider le certificat de sécurité, l'alimentation classe III doit être certifiée IEC/EN60950-1 (Séries EN 60335, EN 60065 ou équivalent).

Input: 100 - 240 VAC Output: 9 - 10 VDC
Max. Current: 2.0 A Max. Power: 20 W

Procédure de lecture

Le dessin ci-dessous montre la bonne et la mauvaise façon de scanner un code à barres.



- Le linear imager doit être légèrement incliné par rapport au code à barres afin que la lumière réfléchie sur le code peut être vue par le linear imager. Ne pointez pas le linear imager perpendiculairement au code.
- 2. Le faisceau lumineux doit balayer l'étiquette entièrement. Le linear imager ne peut pas déchiffrer le code à barres sans avoir entièrement parcouru l'étiquette.

Lecture des codes à barres PDF417 (Modèles PDF seulement)

Afin de lire les codes à barres PDF417, le faisceau lumineux doit balayer le code à barres du haut vers le bas. Vous allez entendre une série de signaux sonores, suivie d'un bip final lorsque le code à barres aura été complètement déchiffré. Vous devez

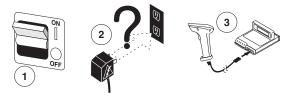
répéter ce processus si le PDF est difficilement lisible.



Dépannage

Si le linear imager ne fonctionne pas correctement, effectuez les vérifications suivantes :

- Si le lecteur est alimenté par l'ordinateur, ce dernier doit être sous tension. Si le linear imager utilise une source d'alimentation externe, et que cette source d'alimentation est défaillante, le linear imager ne peut pas fonctionner.
- Si le linear imager utilise une source d'alimentation externe, remplacez celle-ci par une autre source dont vous êtes certain du bon fonctionnement et testez à nouveau le linear imager.
- 3. Si le linear imager est alimenté par l'ordinateur, connectez-le à un autre ordinateur dont vous êtes certain du bon fonctionnement et testez à nouveau le linear imager.



- 4. Vérifiez que le câble d'interface est solidement relié à l'ordinateur. Contactez un technicien d'assistance ou consultez le manuel de l'ordinateur pour vérifier que la connexion au linear imager est correcte.
- Vérifiez que le câble d'interface est solidement relié au linear imager.
- 6. Vérifiez que les étiquettes sont de qualité suffisante pour être reconnues par le linear imager. Des étiquettes ridées, maculées ou déchirées peuvent ne pas être déchiffrées par le linear imager. Procédez à la linear imager d'une étiquette en bon état pour vérifier le fonctionnement du linear imager.

7. Assurez-vous que le type d'interface du linear imager est compatible avec l'ordinateur, en consultant le manuel de ce dernier et/ou le Guide de référence du linear imager inclus dans le CD fourni avec le lecteur.



Si le linear imager ne fonctionne toujours pas correctement, contactez votre revendeur ou le Service après-vente Datalogic.

Interference de la Radio Frequence

Cet appareil est conforme au paragraphe 15 du règlement FCC. Les opération sont soumises aux deux conditions suivantes :

- 1. Cet appareil ne doit pas causer d'interférences nuisibles, et
- 2. Il doit accepter n'importe quelle interférence reçue, y compris les interférences pouvant provoquer un dysfonctionnement.

Cet appareil numérique de classe 13 est conforme aux normes Canadiennes de réglementation des équipements provoquant des interférences.

Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

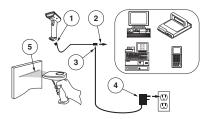
LED Class

CLASS 1 LED PRODUCTAPPARECCHIO LED CLASSE 1 LED KLASSE 1APPAREIL A LED DE CLASSE 1

EN60825-1/All:1996

Installation

Der QS6500 Linear Imager ist ein Handheld Scanner mit benutzerfreundlichem Design. Anhand folgender Abbildung wird in Schritten gezeigt, wie der Scanner installiert werden soll. Schalten Sie den Hostrechner aus, bevor Sie den linear imager anschließen. Falls notwendig, schlagen Sie im Host-Terminal Handbuch nach.



- 1. Verbinden Sie die Schnittstelle (I/F) mit dem linear imager.
- Verbinden Sie das I/F Kabel mit dem Datenübertragungsport im Terminal.
- Falls notwendig, verbinden Sie das Spannungsversorgungskabel mit dem I/F Kabelanschluß. Imager, die das P.O.T Feature (Spannung vom Terminal) verwenden, benötigen keine Spannungsversorgung.
- Wenn notwendig, stecken Sie den Wechselstromadapter in die Steckdose.
- 5. Um diese Anwendung zu überprüfen, zielen Sie mit den linear imager auf einen Barcode und drücken Sie zum Scannen den Abzug. Der linear imager sollte ein einzelnes Signal von sich geben, um zu zeigen, dass der Barcode erfolgreich gescannt wurde.

Der linear imager wurde erfolgreich installiert.

Netzteil

Die Modelle erfordern eine Stromquelle der Klasse II oder III mit einer Leistungsbegrenzung (LPS).

Für eine gültige Sicherheitszertifizierung müssen Klasse III Stromquellen am Eingang nach den Bestimmungen IEC/ EN60950-1 (EN 60335-Serien, EN 60065 oder entsprechenden) zugelassen sein.

Eingang: 100 - 240 VAC Ausgang: 9 - 10 VDC

Max. Strom: 2.0 A Max. Leistung: 20 W

Der Vorgang des Scannens selbst

Die untenstehende Zeichnung zeigt, wie man Barcodes richtig und falsch scannt.



- Der linear imager muß dem Barcode in einem leichten Winkel zuwandt sein, damit das reflektierte Licht des Barcodes vom Linear Imager erfaßt werden kann. Der linear imager darf nicht rechtwinkelig zum Barcode ausgerichtet sein.
- Der Scanstrahl muß über den gesamten Barcode gehen.. Der linear imager kann keine Barcodedaten lesen, wenn er nicht den gesamten Barcode erfassen kann.

Das Scannen von PDF417 Barcodes (nur PDF-Modelle)

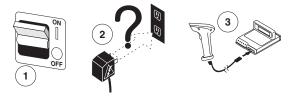
Um einen PDF417-Barocde zu lesen, richten Sie den Scanstrahl an das obere Ende des Barcodes und scannen Sie den Barcode mit einer flüssigen Bewegung nach unten. Sie werden ein Ticken und anschließend einen Piepton zur Bestätigung hören, wenn der Inhalt des Barcodes vollständig dekodiert

wurde. Sie müssen möglicherweise den Prozess wiederholen, wenn der PDF-Code schwer zu lesen ist.

Problembehandlung

Die folgenden Tests sollten durchgeführt werden, wenn der linear imager nicht einwandfrei funktioniert.

- Nachdem der linear imager durch den Hostrechner mit Strom versorgt wird (P.O.T), kann das Gerät nicht ohne eine eingeschaltete Spannungsversorgung durch das System funktionieren. Der linear imager kann nicht in Betrieb gesetzt werden, wenn das Gerät auf Fremdstrom läuft und dieser ausgefallen ist.
- Wenn das Gerät mit Fremdstrom läuft, wechseln Sie die Stromversorgung und überprüfen Sie den linear imager nochmals.
- Sollte der linear imager die Spannung vom Hostrechner erhalten (P.O.T.), schließen Sie den linear imager an einen anderen Host an und überprüfen Sie den linear imager nochmals.



- 4. Überprüfen Sie, ob das Schnittstellenkabel sicher mit dem linear imager verbunden ist. Setzen Sie sich mit Ihrem technischen Supportteam in Verbindung oder schlagen Sie im Handbuch für Ihr Hostsystem nach, um die einwandfreie Verbindung zum linear imager zu erörtern.
- Überprüfen Sie, ob das Schnittstellenkabel sicher mit dem linear imager verbunden ist.
- 6. Überprüfen Sie, ob die Barcodes genügend Qualität aufweisen, damit Sie vom linear imager erfaßt werden können. Zerknitterte, schmutzige oder angerissene Barcodes können dazu führen, dass vom linear imager gar nichts erfaßt werden kann. Scannen Sie einen intakten Barcode, um die Lesefähigkeit des linear imagers zu überprüfen.

7. Stellen Sie sicher, dass der Schnittstellentyp des linear imagers mit Ihrem Host-Terminal kompatibel ist, indem Sie in Ihrem POS-Systemhandbuch und/oder in der linear imager Product Reference Guide nachschlagen, die sich auf der CD befinden, die mit dem linear imager geliefert wurde.



Bitte kontaktieren Sie entweder Ihren örtlichen Anbieter oder den Datalogic Kunden-Support-Dienst, wenn der linear imager noch immer nicht einwandfrei funktioniert.

Hochfrequente Störungen

Dieses Gerät erfüllt Teil 15 der FCC-Bestimmungen. Der Betrieb unterliegt den folgenden zwei Bedingungen:

- 1. Dieses Gerät verursacht keine schädlichen Störungen.
- Dieses Gerät akzeptiert alle empfangenen Störungen, einschließlich Störungen, die einen nicht gewünschten Betrieb verursachen.

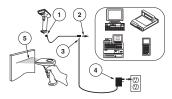
Dieser digitale Apparat der Klasse A erfüllt Canadian ICES-003. Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCTAPPARECCHIO LED CLASSE 1 LED KLASSE 1APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

Installazione

Il QS6500 linear imager è un lettore portatile di facile utilizzo. La seguente figura illustra le fasi di installazione del linear imager. Spegnere il computer prima di collegare il linear imager. Se necessario, consultare il manuale fornito unitamente al computer.



- 1. Collegare il cavo di interfaccia (I/F) al linear imager.
- 2. Collegare il cavo di interfaccia (I/F) alla porta di comunicazione del terminale.
- Se necessario, collegare il cavo di alimentazione al connettore del cavo I/F. I lettori di tipo P.O.T. (Power Off the Terminal) non devono essere alimentati in quanto utilizzano l'alimentazione del terminale.
- Se necessario, collegare il trasformatore di CA alla presa a muro.
- 5. Per verificare il funzionamento, puntare il linear imager in direzione di un codice a barre e premere il grilletto. Il linear imager dovrebbe emettere un unico tono per indicare che l'etichetta è stata letta con successo.

L'installazione del linear imager è terminata.

Alimentazione

Questi modelli devono essere alimentati con alimentatori omologati di classe II o classe III LPS (Limited Power Source, sorgente di corrente limitata).

Affinché il certificato di sicurezza sia valido, le sorgenti di alimentazione di classe III devono essere conformi a IEC/EN60950-1 (serie EN 60335, EN60065 o relativi).

Tensione ingresso: 100 - 240 VAC Tensione uscita: 9 - 10 VDC

Consumo massimo: 2.0 A Potenza massima: 20 W

Come eseguire una lettura

La figura sottostante illustra il modo corretto e quello non corretto di come effettuare la scansione di un codice a barre



- Il linear imager deve essere puntato con un leggero angolo rispetto al codice a barre in modo che la luce riflessa dal barcode possa essere "vista" dal linear imager. Non puntare il codice tenendo il linear imager perpendicolare ad esso.
- Si deve puntare il raggio in modo che esso copra l'intera supperficie del codice a barre. Il linear imager non può leggere i dati del codice a barre senza vedere tutta l'etichetta.

Lettura di codici a barre PDF417 (Solo per i modelli PDF)

Per leggere una simbologia PDF, puntare il raggio in cima al codice a barre, e con movimento lento, attraversare il codice a barre dall'alto verso il basso. Sarà possibile udire una serie di scatti seguiti dal tono finale che viene emesso una volta letto tutto il contenuto del codice. Il processo e' da ripetere se il codice PDF risulta difficile da leggere.

Risoluzione dei problemi

Eseguire i seguenti controlli in caso di cattivo funzionamento del linear imager:

- Poiché il linear imager è alimentato solo dal terminale (P.O.T. Power Off the Terminal, alimentazione da terminale), esso non funziona quando il sistema è spento. Se il linear imager utilizza un'alimentazione esterna e questa è assente, il linear imager non funziona.
- 2. In caso di utilizzo di una fonte di alimentazione esterna, sostituirla con una fonte funzionante e controllare nuovamente il linear imager.
- 3. Se il linear imager viene alimentato dal terminale (P.O.T.), collegarlo ad un terminale funzionante e ripetere il controllo.



- 4. Verificare che il cavo di interfaccia sia saldamente collegato al terminale. Consultare il personale di supporto tecnico o il manuale del sistema utilizzato come terminale per verificare il corretto collegamento dello scanner.
- 5. Verificare che il cavo di interfaccia sia saldamente collegato al linear imager.
- 6. Verificare che la qualità delle etichette sia adatta al linear imager. Un'etichetta accartocciata, macchiata o strappata può impedire del tutto la lettura. Eseguire una scansione su un'etichetta in buono stato per verificare il corretto funzionamento del linear imager.

7. Assicurarsi che il tipo di interfaccia del linear imager sia compatibile con il terminale consultando il manuale del sistema POS utilizzato e/o la Guida di riferimento prodotto del linear imager presente sul CD fornito con il linear imager.



Se il linear imager continua a non funzionare correttamente, contattare il fornitore locale o il servizio di assistenza clienti di Datalogic.

Disturbi in radiofrequenza

Questo dispositivo è conforme alla sez. 15 delle norme FCC. L'utilizzo è subordinato alle due condizioni seguenti:

- 1. Il dispositivo non deve causare interferenze dannose, e
- 2. Il dispositivo deve sopportare le interferenze captate, incluse quelle che possono determinare un funzionamento anomalo.

Questo dispositivo digitale di Classe A è conforme alle normative canadesi ICES-003.

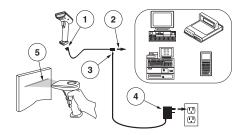
Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCT LED KLASSE 1 APPARECCHIO LED CLASSE 1 APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

Instalación

El QS6500 linear imager para códigos de barras es un escáner manual muy fácil de utilizar. La siguiente figura muestra los pasos que se deben seguir para instalar el escáner. Apague la computadora host antes de conectar el linear imager. De ser necesario, consulte el manual del terminal host.



- 1. Conecte el cable de interfaz (I/F) al linear imager.
- 2. Conecte el cable I/F al puerto de comunicaciones del terminal.
- Si corresponde, conecte el cable de alimentación al conector del cable I/F. Los linear imagers que se alimentan con la energía del terminal (P.O.T.) no necesitan a conectar con una fuente de alimentación.
- 4. Si es necesario, conecte el adaptador CA al tomacorriente de la pared.
- 5. Para verificar el funcionamiento, apunte el linear imager hacia un código de barras y apriete el gatillo. El linear imager debe emitir un solo bip, lo que indica que ha leído la etiqueta correctamente.

Con esto, queda completa la instalación del linear imager.

Conección al Corriente

Se require fuente limitada de alimentación (LPS) alistada en la clase II o la clase III para estos modelos.

La certificación de seguridad solamente es válida si las enchufadas para fuente de alimentación clase III están aprobadas por IEC-EN60950-1 (serie EN 60335, EN 60065 o comparable). Enchufada 100-240 VAC Despacho 9 - 10 VDC Corriente máximo 2.0 A Poder máximo 20 W

Cómo leer

El diseño que aparece en seguida demuestra la manera correcta e incorrecta de rastrear un código de barras.



- 1. Se debe apuntar el "linear imager" con el menor ángulo posible para que la luz que se refleja del código de barras sea captada por el "linear imager." No coloque el linear imager en manera perpendicular al código de barras.
- La luz directiva tiene que cruzar al totalidad del código de barras. El linear imager no puede leer los datos del código de barras si no ve la etiqueta completo.

Cómo escanear códigos de barras PDF417 (Unicamente para los modelos PDF)

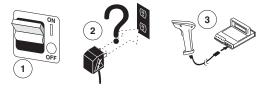
Para la lectura de un código de barras PDF417, apunta la luz directiva por el código de barra con movimiento constante, desde arriba hacia abajo. Deber oír una serie de tics, seguidos con un bip final cuando el linear imager haya descifrado completamente el contenido del código.

Puede que usted necesite repetir este proceso, si el código PDF es difícil de leer.

Solución de problemas

Si el linear imager no funcíona adecuadamente, se deben realizar estas pruebras:

- Dado que el linear imager puede alimentarse de la computadora host (Alimentación a través de la energía del terminal, "P.O.T."), no funcionará si el sistema no está encendido. Si el linear imager emplea una fuente de alimentación externa y esta fuente ha sufrido una falla operativa, el linear imager no funcionará.
- Si se utiliza una fuente de alimentación externa, reemplácela por una fuente de alimentación que esté funcionando bien y vuelva a probar el linear imager.
- Si el linear imager se alimenta con el terminal host (P.O.T.), conecte el linear imager a un host que esté funcionando bien y vuelva a probarlo.



- 4. Verifique si el cable de interfaz está bien conectado al host. Consulte a su personal de soporte técnico o consulte el manual del sistema host para verificar si el linear imager está bien conectado.
- 5. Verifique si el cable de interfaz está bien conectado al linear imager.
- 6. Controle si la calidad de las etiquetas es suficiente para que el linear imager pueda reconocerlas. Es posible que el linear imager no lea las etiquetas que están arrugadas, manchadas o rotas. Para verificar si el linear imager lee correctamente, páselo por una etiqueta que esté en buenas condiciones.
- 7. Verifique que el tipo de interfaz que emplea el linear imager sea compatible con el terminal host. Para esto, consulte el manual de su

sistema de punto de venta (POS) o la guía de referencia de producto que viene en el CD provisto con el escaner.



Si el linear imager no funciona de manera adecuado, comuníquese con su proveedor local o con el Servicio de Atención al Cliente de Datalogic.

Interferencia de radio frecuencia

Este unidad cumple con la Parte 15 de las Normas FCC (Comisión Federal de Comunicaciones de EE.UU.). Su funcionamiento está sujeto a las dos condiciones siguientes:

- 1. Esta unidad no podrá causar interferencia peligrosa, y
- Esta unidad deberá aceptar cualquier interferencia recibida, incluyendo aquella interferencia que pudiese provocar una operación no deseada.

Este aparato digital de la clase A se conforma con ICES-003 canadiense.

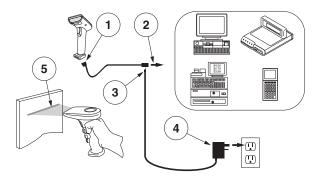
Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCTAPPARECCHIO LED CLASSE 1 LED KLASSE 1APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

Instalação

O QS6500 linear imager é um leitor portátil de fácil utilização. A figura seguinte mostra os passos para instalação do linear imager. Desligue o computador antes de conectar o linear imager. Consulte o manual do terminal caso necessário.



- 1. Conecte o cabo de interface (I/F) ao linear imager.
- 2. Conecte o cabo I/F à porta de comunicação do terminal.
- Conecte o fio de energia ao conector do cabo I/F, caso necessário.
 Os linear imagers que usam o fornecimento de energia do terminal (power off the terminal - P.O.T.) não exigem um suprimento de energia.
- 4. Se necessário, conecte o adaptador CA/CC a tomada.
- Para verificar a operação, aponte o linear imager para um código de barras e aperte o gatilho. O linear imager deve emitir um sinal de bip único, indicando que a etiqueta foi lida corretamente.

A instalação do linear imager está completa.

Adaptador CA/CC

Modelos podem ser classificados como Classe II ou Classe III, com Fonte de Energia Limitada (LPS).

Para o certificado de segurança eletrica ser válido, uma fonte de entrada de energia Classe III precisa ser approvada como IEC/EN60950-1 (EN 60335-serie, EN 60065 ou relevante).

Entrada: 100 - 240 V c.a. Saída: 9 - 10 Vc.c. Corrente Max.: 2.0 A Potencia Max.: 20 W

Como operar o linear imager

A figura baixo indica as formas correta e incorreta de ler um código de barras.



- O Linear Imager necessita ser direcionado ao código de barras com um pequeno angulo, de forma que a luz que reflete na superfície do código de barras possa ser "vista" pelo Linear Imager. Não segure o linear imager perpendicularmente ao código de barras.
- O feixe de posicionamento necessita cruzar toda a extensão do código de barras. O linear imager não pode ler o código de barras sem visualizar a etiqueta inteira.

Fazendo de leitura de Códigos de Barras PDF417 (Sómente modelos PDF)

Para ler um codigo do tipo PDF417, aponte o feixe de posicionamento no topo do código e em um movimento devagar siga lendo o código da parte superior até a parte inferior. Você irá ouvir uma série de tiques,

seguidos por um bip final, quando o conteúdo do código de barras tiver sido completamente decodificado. Pode ser que seja necessario repetir este processo caso tenha dificuldade de ler este codigo em PDF



Diagnóstico de Problemas

Se o linear imager não estiver operando adequadamente, as seguintes verificações devem ser feitas:

- Visto que o linear imager pode receber sua energia do terminal que o hospeda (Power Off the Terminal—P.O.T.), este não irá operar sem que o sistema esteja ligado. Se o linear imager usa um suprimento de energia externo e este tiver falho, o linear imager não irá funcionar.
- Se um suprimento de energia externo for usado, troque o suprimento de energia por um reconhecidamente bom e teste novamente o linear imager.
- Se o linear imager recebe a energia do terminal (P.O.T.), conecte o linear imager a um terminal reconhecidamente bom e teste novamente.



- 4. Verifique se o cabo de interface está ligado de forma segura ao terminal. Consulte seu suporte técnico ou o manual do sistema do terminal para verificar a conexão apropriada para o linear imager.
- Verifique se o cabo de interface está ligado de forma segura ao linear imager.
- 6. Cheque se as etiquetas são de qualidade suficiente para serem reconhecidas pelo linear imager. Etiquetas rasgadas, sujas ou molhadas podem impedir que o linear imager faça a leitura completa. Faça a leitura com uma etiqueta reconhecidamente em bom estado para checar a operação de leitura do linear imager.
- Certifique-se de que o tipo de interface do linear imager é compatível com o terminal, consultando o manual de sistema POS e/ou

o Guia de Referência do Produto do linear imager, encontrado no CD incluso em seu linear imager.



Caso o linear imager ainda não funcione corretamente, contate seu fornecedor local ou os Serviços de Suporte ao Cliente Datalogic.

Interferência de Radio — Frequência

Este dispositivo concorda com a Parte 15 das Regras FCC. A operação é sujeita às seguintes duas condições:

- 1. Este dispositivo não deve causar interferências que tragam risco, e
- Este dispositivo deve aceitar quaisquer interferências recebidas, incluindo interferências que possam causar operações não desejadas.

Este aparelho digital de Classe A é conforme a norma Canadense ICES-003.

Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

Classe Do LED

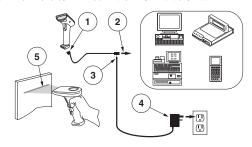
PRODUTO LED - CLASSE 1

CLASS 1 LED PRODUCTAPPARECCHIO LED CLASSE 1

LED KLASSE 1APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

安装

QuickScan QS6500 线性扫描器安装和使用都十分容易。 下面的图演示的是安装步骤。在接线前首先关闭主计算 机。如果需要,请查阅主机终端手册。



- 1. 将连接电缆与线性扫描器相连。
- 2. 将连接电缆与终端的通讯口相连。
- 3. 如果需要,将电源线与连接电缆的连接器相连。使用使用终端供给电源(P. O. T.)的线性扫描器不需要电源。
- 4. 如果需要,将交流电适配器与墙面插头相连。
- 5. 要检查操作情况,将线性扫描器对准条形码,然后扣动按钮。线性扫描器应当发出一声"滴"音,表明条码扫描成功。

至此,线性扫描器安装完毕。

关于电源

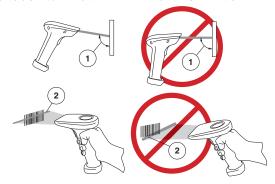
电源块要求class III或class III有限电源。为保证安全证书有效,class III输入源必须满足IEC/EN60950-1(EN 60335-series, EN 60065 or relevant)标准。 输入: 100-240 VAC 输出: 9 - 10 VDC

最大电流: 2. OA 最大功率: 20W

快速参考指南 25

如何扫描

下图演示的是正确的和错误的扫描条码的方法。



- 1. 必须将线性扫描器以稍小的斜角对着条码扫描,这样 条码上反射的光才可以被线性扫描器 "看到"。不要 将扫描器垂直对着条码。
- 2. 扫描光线应当对准整个条码标签, 否则扫描器不能读取条码数据。

扫描 PDF417 条码 (仅适用于 PDF 机型)

要扫描 PDF417 条码,将扫描光线对准条码的顶部,然后平滑地向下扫描条码。在一系列的滴答声后,有一声"滴",确认条码内容被完全解码。为了成功扫描,您可能需要扫描条码标签几次。

故障排除

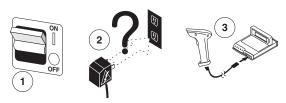
如果线性扫描器出现故障, 应当作如下的检查:

1. 由于线性扫描器从主计 算机(终端供给电源 P. 0. T.)上获得电力,



如果系统电源没有接通,则扫描器就不能工作。 如果 线性扫描器使用外部电源,而外部电源出现故障,则 扫描器也不会工作。如果使用的是外部电源,换上完 好的电源,然后测试线性扫描器。

2. 如果线性扫描器是从主机 (P. 0. T.) 获得电力,将线性扫描器与完好的主机相连,然后测试扫描器是否工作。



- 3. 检查连接电缆与主机连接的是否牢固。请教技术支持 人员或查阅主机系统手册,以检查线性扫描器的接线 是否正确。
- 4. 检查连接电缆与线性扫描器的连接是否牢固。
- 5. 检查条码是否足够清晰、易于扫描器识别。皱的、脏的或破损的条码标签扫描器是不能识别的。扫描一个好的条码,然后检查扫描器是否能正确读取。
- 6. 通过查阅您的 POS 系统手册或随机携带的 CD 中包含的线性扫描器 《产品参考手册》,确认线性扫描器的连接线型号与主机终端兼容。



快速参考指南 27

如果线性扫描器仍然不能工作,与您当地的供应商或 Datalogic 的客户服务部联系。

符合法规之声明

该设备符合第15章的有关规定。其操作符合下列条件:

- 1. 该设备不会引发有害的干扰; 并且
- 2. 该设备必须接受任何接收到的干扰,包括可能引发错误的干扰。

该 A 级数字设备符合加拿大 ICES -003。

Cet appareil num $\overline{\mathbf{k}}$ ique de la classe A est confrome ? la norme NMB-003 du Canada.

LED 等级

1级 LED产品1级 APPARECCHIO LED

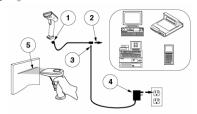
LED KLASSE 1APPAREIL A LED DE CLASSE 1

EN60825-1/A11:1996

インストール

QuickScan® QS6500リニアイメージャーは、

簡単にインストール、ご使用いただけます。以下の図はインストール手順の説明です。接続する前にホストコンピュータをオフにしてください。必要に応じてターミナルのマニュアルを参照してください。



- 1. インターフェイス(I/F)ケーブルをリニアイメージャーに接続します。
- 2. インターフェイス(I/F)ケーブルをターミナルの通信ポート に接続します。
- 3. 必要に応じて電源コードをI/Fケーブルコネクタに接続してください。ターミナル(P.O.T.)からの電源を使用するリニアイメージャーは、外部電源を必要としません。
- 4. 必要に応じてACアダプタを壁コンセントに差し込んでください。
- 5. バーコードに向けてリニアイメージャーのトリガーを引いて、正しく作動するか確認してください。リニアイメージャーはビープ音を一回発して、ラベルがスキャンされたことを知らせます。
- 6. これでリニアイメージャーのインストールが完了しまし。

電源装置

このモデルはリステッドクラスIIかクラスIIIのどちらかの限られた電源(LPS)を必要とします。

安全証明が有効であるためには、クラスIIIの入力電源がIEC/E N60950-1(EN 60335 シリーズ、EN60065、もしくは同等)に承認されなければならなりません。

入力: 100 - 240 VAC 出力: 9 -10 VDC 最大. 電流: 2.0A 最大. 電力: 20W

スキャンの仕方

以下の図は、バーコードの正しいスキャンの仕方と間違ったスキャンの仕方を説明しています。



- 1. バーコードに反射した光がリニアイメージャーによって認識されるように、リニアイメージャーは、バーコードに対してわずかな角度で当ててください。リニアイメージャーをバーコードに対して垂直に持たないでください。
- 2. 照準光は、ラベル全体を当てなければなりません。ラベル 全体がを当てないとリニアイメージャーはバーコードを読 み取ることができません。

PDF417 バーコードのスキャン (PDF モデル限定)

PDF417バーコードを読み取るには、照準光をバーコードの最上部に当てて、バーコードの上から下までをなめらかな動きでス

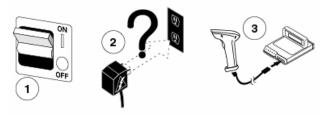
キャンします。一連の作動音の 後、バーコードの解読が完了し たことを告げる最後のビープ 音が鳴ります。コードの読み取 りが難しい場合は、この手順を繰 り返さなければならない場合があ ります。



トラブルシューティング

リニアイメージャーが正しく作動しない場合は、以下の確認作業を行ってください。

- 1. リニアイメージャーはホストコンピュータ(パワーオフタ ーミナル-
 - P.O.T.)から電力を引いて作動させることができ、その場合はシステム電源がオンになっていないとリニアイメージャーは作動しません。外部電源に接続してリニアイメージャーを作動させる場合、その電源装置が停電になっているとリニアイメージャーは作動しません。
- 外部電源をお使いの場合は、信頼できる電源装置に替えて からリニアイメージャーを再テストしてください。
- 3. リニアイメージャーがホスト(P.O.T.)から電力を引いている場合は、リニアイメージャーを信頼できるホストに接続してから再テストしてください。



- 4. インターフェース・ケーブルがホストにしっかりと接続されていることを確認します。リニアイメージャーの正しい接続方法については、テクニカルサポートの担当者にお問い合わせいただくか、ホストのシステムマニュアルを参照してください。
- 5. インターフェース・ケーブルがリニアイメージャーにしっ かりと接続されているか確認してください。
- 6. ラベルの状態がリニアイメージャーが認識するのに十分な 状態であることを確認してください。ラベルのシワや汚れ 、破れなどは、リニアイメージャーが全く読み取りをしな 原因になります。状態のよいラベルをスキャンして、リニ アイメージャーの読み取り機能をテストしてください。

7. リニアイメージャーのインターフェイスのタイプがホストターミナルと互換性があるか確認します。確認方法は、PO Sシステムマニュアルを参照するか、ならびに/または付属のCDに入っているリニアイメージャー製品ガイドをご覧ください。



上記の方法を実行してもリニアイメージャーが正しく作動しない場合は、お近くのサプライヤーまたはDatalogic カスタマーサポートサービスにご連絡ください。

適合性について

本製品は、パート15

の規制に適合しています。操作は以下の条件に従います。

- 1. この装置は有害な干渉をおこさない。
- 2. この装置は、誤作動を起こす可能性がある干渉を含む、受信したあらゆる干渉を受け入れなければならない。

本製品は、カナダICES - 003に準拠したクラスAデジタル装置です。 Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCTAPPARECCHIO LED CLASSE 1 LED KLASSE 1APPAREIL A LED DE CLASSE 1 EN60825-1/All:1996

DECLARATION OF CONFORMITY ODATALOGIC...

Datalogic hereby declares that the Equipment specified below has been tested and found compliant to the following Directives and Standards:

Directives: 89/336/EEC EMC

73/23/EEC Low Voltage

Standards: EN55022-B:1998 - Generic Emissions

EN55024:1998/2001 - Generic Immunity - ITE

EN60950:2000 - ITE Safety EN60825-1/A2:2001 - LED Safety EN61000-3-2:2000 - Harmonic Current

EN61000-3-3:1994 - Voltage Fluctuation/Flicker

Equipment Handheld Barcode Scanning Equipment

Products: QuickScan 6500 Plus (QS6500)

Placed into EU April 2007 under the Datalogic trademark.

Service: Nov. 2004 under the PSC trademark.

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