



## P4201 CCD 电荷耦合条码阅读器 技术和使用信息

电荷耦合条码阅读器被选择和GEX公司的WINDose™系统和WINDose for Excel 软件一起使用，是因为它容易使用并不需要安装特殊的软件。

### 使用说明

打开运输纸箱并去除保护包装材料，将USB连接线连接到电脑上的USB口。条码阅读器由电脑供电，因此它没有独立的供电电线。条码阅读器应该发出嘟嘟声，显示已经连接并接收到来自电脑的供电。

装配条码阅读器支架并将其放在分光光度计附件，将条码阅读器安放在支架上。

### 编程

该条码阅读器由GEX公司预设和WINDose for Excel软件一起使用。如果条码阅读器未恰当地设置为输入后跳转到下一格，可以按照下面的说明进行简单的编程。用阅读器扫描“SET”码，阅读器将发出连续的嘟嘟声。继续扫描接下的两个条码，单“嘟”声和绿灯显示条码已被阅读。将“END”置于扫描仪下，扫描仪将停止发出“嘟”声，并将信息保存在其存储器里。

将触发置为无效，这样条码阅读器将处于连续阅读状态。如果没有置为无效，使用下面的条码设置方法使触发无效。用阅读器扫描“SET”条码，阅读器将开始发出连续的嘟嘟声。然后扫描“使触发无效”条码，再扫描“END”条码，红色扫描光应该保持常亮。

### 操作

简单的将带有条码的剂量计小袋通过阅读器的扫描头下侧，单“嘟”声显示字符已被读取。将输入到GEX的WINDose for Excel软件的数据值与条码号对比并确认是否一致。

### 校准

不需要。

### 清洁

用户唯一需要的维护就是在必要时清洁扫描窗口。使用软布或沾湿的棉签擦拭窗口，然后用干布轻轻地再擦一遍或者让其风干。

*The CCD (charged coupled device) Bar Code Reader was selected for use with the GEX WINDose™ System and WINDose for Excel software because it is easy to use and requires no special software to install.*

### Instructions for Use

Unpack the shipping carton and remove the protective wrappings. Plug the USB connection cable into a USB port on the computer. The bar code reader uses computer power, so there is no separate power cable for it. The bar code reader should beep, indicating that it is connected and receiving power from the computer.

Assemble the reader stand and position it near the spectrophotometer. Place the reader in the bracket.

### Programming:

The bar code reader is preset by GEX Corporation for use with the WINDose for Excel software. If the reader is not set properly to tab to the next cell after an entry, the bar code entry sets are below for easy programming. Pass the ‘SET’ code under the scanner. The scanner will start beeping continuously. Scan the next two bar codes. A beep and a green light indicate that the code was read. Hold the ‘END’ code under the scanner. The scanner will stop beeping and save the information in its own memory.

The trigger should also be disabled so that the bar code reader is reading continuously. If it is not, use the bar code set below to disable the trigger. Scan the ‘SET’ bar code and the scanner will start beeping continuously. Then scan the ‘Disable Trigger’ bar code, then the ‘END’ bar code. The red scan-light should remain on.

### Operation

Simply pass the bar-coded dosimeter pouch under the reader head. A beep indicates that the characters have been read. Verify the value of the data entry to the GEX WINDose for Excel software worksheet against the number on each bar code.

### Calibration

None required.

### Cleaning

The only user maintenance required is to clean the scan window if necessary. Wipe the scan window with a soft cloth or swab moistened with water. Gently wipe the window again with a dry cloth, or allow to air dry.



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### 设置条码阅读器输入后跳转

	SET	
All Codes	RZ	
TAB	7H	
	END	

### 关闭触发

	SET	
Disable trigger	S7	
	END	

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