



Expert of Laser Barcode Scanner

VECTRONIX SYSTEM (HK) LTD

LASER

Barcode Scanner

you can read any bar code at will



VSL-2008



SL-8371 is a single-line, hand-held laser scanner. Equipped with Honeywell's patented CodeGate™ and CodeSense™ technology. SL-8371 can be used in a wide variety of applications. CodeSense™ technology allows the user to easily target the desired bar code and complete data transmission with the press of a single button. This makes SL-8371 a perfect selection for menu scanning, point-of-sale, document processing and inventory control.

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Function

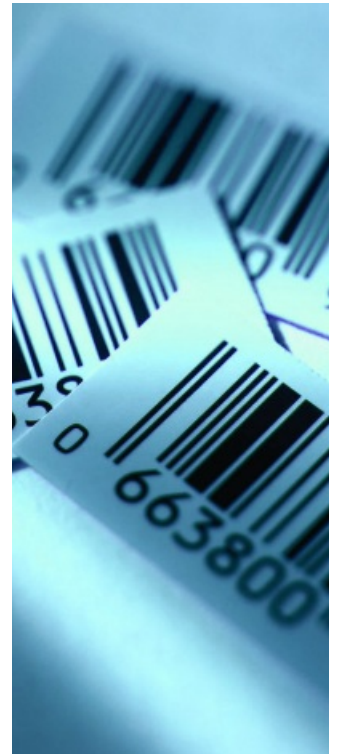
PowerLink cable is replaceable
Compatible with OPOS system
Various system interfaces including USB are available
Easy to set up. It can be set up in ways of windows or bar code
The bar code information can be edited

Environmental

Operation temperature:	0°C to 40°C
storage temperature:	-40°C to 60°C
Humidity:	5% to 95%(non-condensing)
Drop:	Designed to withstand 1.5m drops
Ventilation:	No need

Performance

Light source	650 ± 10nm
Power	0.600mW
Scan speed	72 ± 2 times/sec
Scan depth	12.5mm-250mm for 0.33mm(13 mil) bar codes
Minimum width	0.102mm (4.0mil)
Scan patter	single scan line
Code	all standard bar code including RSS
Interface	RS232, PC Keyboard Wedge, Light Pen Emulation , IBM 486X/469X, Stand Alone Keyboard, USB
Print contrast	35% minimum reflectance difference
Readable fonts	Eighty
Pivot、 Pitch, Skew	42° 、 68° 、 52°
Beep	7 sounds or no sound
Visual Indicators	Green=ready to scan; Red=good read



Electrical

Input voltage	5.0VDC ± 0.25V
Maximum power	800mW @ 5VDC
operation power	160mW @ 5 VDC
DC transformers	Class2; 5.2VDC @ 650mA or 200mA
Laser class:	Class 1, IEC 60825-1; 1993+A1; 1997+A2
EMC	FCC, ICES-003&EN55022 Class A
Application	Retail, Logistics, transportation, document processing, drug store, Medical and warehousing