



VEGA V-1030 Laser Barcode Scanner



Introduction

VEGA series models are cutting-edge gun-type laser barcode scanner which are designed specifically for retail market. To the brand new series of VEGA, we add on more user-friendly functions with detachable cable that makes it more easily to be operated by the customers.

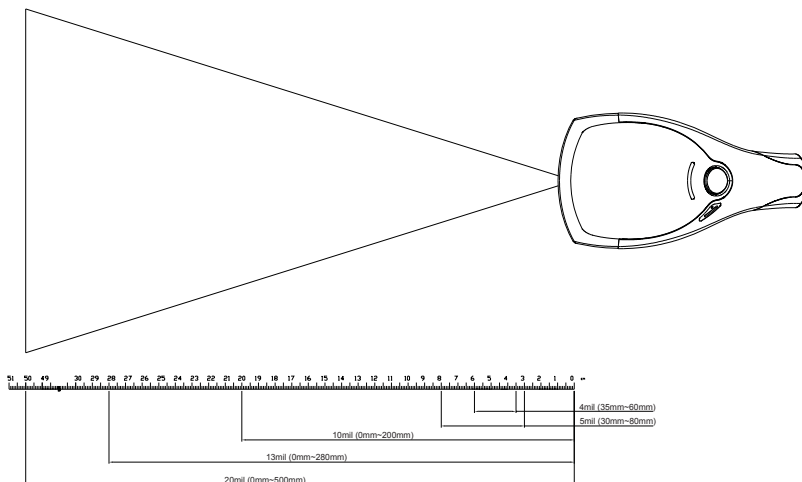
VEGA is absolutely a high performance laser scanner, which provides the customer with the most cost-effective solution. The VEGA is available into interface types, RS232, Keyboard wedge, USB interfaces, so there is always a solution to connect the VEGA to your POS system.

The new VEGA scanner has most modern design with the decorative cover display on the top of the scanner that will enhance the looks of the checkout counter in the retail market. This magnificent design allowed end-users to display their product information or any relevant commercial message in the cover display. This advanced mechanical design truly creates a win-win solution for both POS retail systems and consumers.

VEGA V-1030

Features

- Exchangeable decorative cover display on the top of the scanner
- Reads most commonly used bar code symbologies and GS1 DataBar
- USB / RS232 / Keyboard Wedge interfaces built into one unit
- User-replaceable, single cable interface to host
- Complete data formatting and editing capabilities
- Easy to program using bar codes



Specification

Physical Characteristics

Weight	Approx. 150g
Material	ABS Plastic & Rubber
Dimension (LxWxH)	186.8 mm x 81.6 mm x 63.9 mm

Electrical

DC input to scanner	DC +5V \pm 5%
Power Consumption	120mA (Max)

Interface

RS232
KBW
USB (HID and COM part emulation)

Scanner Characteristics

Light Source	650 nm visible laser diode
Depth Of Field	650 mm @ 50mil/1.27mm, PCS 90%
Scan rate	100 scens/sec \pm 10%
Resolution	4 mil/ 0.1mm, PCS 90%
Light level	26,000 LUX Max
Barcode types	EAN/UPC/JAN + Add-on, ISBN, Code 128, EAN 128, Code 93, Code 39, Code 32, Codabar, Interleaved 2 of 5, MSI-Plessey, GS1 Databar, Industrial 25, Matrix 25, Telepen.

Readable Symbologies

GS1 Databar, UPC / EAN / JAN, Code 39, EAN 128, Full ASCII, Code 128, Inteleave 25, Martrix 25, Codabar / NW7, Code11, MSI / PLESSEY, Code93, China Postage, Code 32 / Italian Pharmacy

Operational

Interfaces	RS232, KBW, USB
Cable	Straight 5 ft.
Connector	RJ45 phone jack connector
Reading Indicator	Beeper and LED

Environmental

Operating Temp	0 °C ~ 50 °C
Storage Temp	-20 °C ~ 70 °C
Humidity	20% ~ 95% RH (non-condensing)

Regularity of Compliance

CE, FCC and RoHs compliant 