POSX

POINT OF SALE
PERFECTED

barcode Scanner

VLINE BARCODE SCANNER

The VLINE LED Barcode Scanner offers class leading performance at an entry level price. With a scanning depth of over 4" and a snappy 200 barcodes per second processing engine, the VLINE Barcode Scanner is the perfect choice for those on a tight budget. Available in USB, the plug'n'play VLINE barcode scanner integrates with practically all point of sale or inventory management systems. The impact resistant scanner also contains no moving parts and its lightweight ergonomic design makes the VLINE Barcode Scanner ideal for extended periods of use.
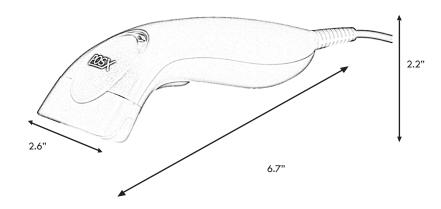
Key Features
- 3 Year Advanced Replacement Warranty
- 2 Megapixel CCD Sensor (4mil resolution)
- 660nm Visible Red LED
- 4.3" Depth of field
- 4.7 Maximum barcode width
- 6.5' USB interface cable

VLINE-BS1-U Specifications

PART NUMBER	VLINE-BS1-U
PERFORMANCE	
Engine	Linear Imaging
Light Source	Red LED (660nm) 60mm Array Width
Optical Sensor	2088 pixels CCD Arrays
Processing Unit	16 bit MCU
Depth of Field	.00" to 4.3" @ 15.6 mil
Resolution	4 mil
Scanning Angle	Pitch ± 60° Skew ± 60°
Scan Rate	200 scans per second
Largest Readable Label Width	4.7"
Ambient Light Rejection	10000Lux/Max (Fluorescent Light)
FEATURES	
Autosense Mode	Yes
Supported Symbologies	Code 39/Full ASCII, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, Code 93, Code 128, Code 32, EAN 128, MSI, EAN 8 &13, UPC-A & E, Plessey, RSS14
Programmable Features	Code ID, Prefix Code, Postfix Code, Length Code, Barcode Type, Buzzer Frequency, ISBN/ISSN/CLSI/UK Plessey Conversion, Keyboard Layout, Inter-Character Delay, Scanning Mode, Time out, Baud Rate, Data Bit, Transmission Mode, Character Replace
Configuration	Windows® based utility
PHYSICAL	
Weight	5.1 oz with cable
Housing	ABS
Dimensions	6.7"(L) x 2.6"(W) x 2.2"(H)
Color	Black
ELECTRICAL	5VDC ± 5%
POWER CONSUMPTION	<160 mA (Operation) <750 mA (Surge Power)
ENVIROMENTAL	
Temperature	32° - 122° F
Humidity	20% - 85% non-condensing (operation)
Shock Resistance	Withstands multiple drops from 6.5' onto a concrete surface
WARRANTY	3 Year Limited
CERTIFICATIONS	FCC Class B, CE, C-tick, RoHs

2.2"

2.6"

6.7"