



BLUEBAR LI1031

WIRED CCD BARCODE SCANNER



High Performance and Cost Efficiency

This rugged and compact scanner is very suitable for applications in supermarkets, shopping malls and warehouse environment application, etc.

Certifications



Partner Information

BLUEBAR LI1031 Technical Specifications

Mechanical

Dmimension	165mmx65mmx90mm
Weight	260g

Power

Operating Voltage	5VDC ±5%
Current	Maximum current :130mA

Environmental

Operating Temperature	0°C~+50°C
Storage Temperature	20°C~70°C
Humidity	5%-95%

Communication

System Interface	USB
------------------	-----

Performance

Light Source	C C D (Safe visible light)
Decode speed	300 times/ second
Decode Error Rate	less than 1/8 million
Connectivity	Corded

Symbologies	1D EAN-8, EAN-13, Codabar, CODE11, CODE 39, CODE 93, CODE128, China Post, GS1-128, GS1 Limited, GS1 Omnidirectional, UPC-A, UPC-E, ISBN/ISSN, ISBT , Interleaved 2 of 5, Matrix 2 of 5, Industrial 2 of 5 , MSI, Plessey, ITF14
-------------	---

Presidion	≥4 mil/0.127mm@PCS90%
-----------	-----------------------

Resolution	2500
------------	------

Typical Depth of Field	Code 39:110mm-170mm(0.127mm 5mil) Code 39:100mm-450mm(0.5mm 20mil) Code 39:240mm-480mm(1.0mm 40mil) UPC/EAN 13:100mm-250mm(0.33mm 13mil)
------------------------	---

Print Contrast Signal	≥10°
-----------------------	------

Scan Angle	Yaw(Skew) 60° Pitch 60°
------------	-------------------------