

HANDHELD SCANNERS

ZEBEX
ZEBEX INDUSTRIES INC.

B1F-1, 207, Sec. 3 Beisin Rd.
Sindian City, Taipei, Taiwan
T. +886-2-8913 2598
F. +886-2-8913 2596
E. mail@zebex.com
W. www.zebex.com

• Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
• ZEBEX is the trademark of ZEBEX INDUSTRIES INC., all rights reserved.

Magic L

Z-3101 Advanced Handheld Laser Scanner

Magic L laser scanner has a durable yet bigger trigger for an easier operation touch to even the heaviest usage. With built-in decoder, it recognizes and decodes all popular 1D barcodes on the market with superior scanning performance.

- Most advanced decode technology
- Latest ID design for operation comfort and durability
- Scanning signals of LED light and programmable beeper
- Flexible communications

OPERATIONAL	
Light Source	650 nm visible laser diode (VLD)
Microprocessor	32 bit
Depth of Field	10 – 220 mm (UPC/EAN 100%, PCS=90%)
Scan Rate	40 scans per second
Scan Angle	42°
Number of Scan Lines	Single
Minimum Bar Width	0.125 mm (5 mil) (0.1 mm actually) (Code 39, PCS=90%)
Print Contrast	40% @ UPC/EAN 100%
Indicators (LED)	Blue LED
Beeper Operation	Programmable tone & beep time
System Interfaces	Keyboard, RS-232C, HID USB, wand
PHYSICAL	
Dimensions	152.3 × 64.4 × 104.9 mm (device only)
Weight	150 g (cable excluded)
Cable	Standard 2M straight
POWER	
Input Voltage	5 VDC ±5%
Operating Current	120 mA
REGULATORY	
Laser Safety	IEC 60825-1 Class 1
ENVIRONMENTAL	
Operating Temperature	0°C – 50°C (32°F – 122°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Humidity	5% – 95% RH (non-condensing)
Light Levels	Max. 10,000 Lux (fluorescence)
Drop Durability	Designed to withstand 1.5M drops



Optional holder



Optional stand

 **Free JavaPOS & OPOS Software**
Utilities Download Available

