

IN-COUNTER SCANNERS

ZEBEX
ZEBEX INDUSTRIES INC.

B1F-1, 207 Besin Rd, Sec. 3
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.

Shikra

Z-6182 Advanced Dual-Laser Omnidirectional Vertical Scanner

Empowered with ZEBEX unique dual-laser engine and proprietary Z-SCAN+ hardware decoding technology, the Shikra guarantees unbeatable decoding speed and accuracy, the best choice for high-traffic applications, including hypermarket, warehouse management and manufacturing process control.

- Aggressive scanning performance
- Instant "object-fly-by" at first-read-success scan
- Touch control sensors for beeping tone and volume adjustment

 優良設計產品
GOOD DESIGN PRODUCT



OPERATIONAL	
Light Source	650 nm visible laser diode (VLD)
Depth of Field	0 – 200 mm (UPC/EAN 100%, PCS=90%)
Scan Pattern	10 directions of scan field
Scan Rate	3,600 scans per second (omnidirectional);
Number of Scan Lines	40
Minimum Bar Width	5 mil @ PCS=90%
Print Contrast	30% @ UPC/EAN 100%
Indicators (LED)	Two-color LED (blue, red)
Beeper Operation	Programmable tone & volume
System Interfaces	Keyboard wedge, RS-232, HID USB
PHYSICAL	
Dimensions	152 x 152 x 88 mm
Weight	685 g
Cable	Standard 2M straight
POWER	
Input Voltage	9 VDC ±10%
Power Consumption	4.05 watts
Operating Current	450 mA typical
REGULATORY	
Laser Class	CDRH Class IIa; IEC 60825 Class 1
EMC	CE EN55022 B, FCC Part 15 Class B, VCCI, BSMI
ENVIRONMENTAL	
Operating Temperature	0°C – 40°C (32°F – 104°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Humidity	5% – 90% RH (no dewing allowed)
Light Levels	Up to 4,000 Lux (fluorescence)
Drop Durability	Designed to withstand 1M drops
Compatibility	EAS compatible

