



## Z-1160

### Mini Personal Data Collector



Mini in size but big in features, the Z-1160 includes all the functionality of larger, bulkier units. Weighing in at a scant 47 grams with batteries installed, the Z-1160 is a pint-sized wonder that delivers heavyweight scanning performance.

- 32-bit microprocessor
- Ultra small, ultra portable form factor
- Built-in 64-character LCD displays mot detailed information
- PC-based task generator for customized applications
- Superior scanning performance
- Battery Life up to 6,000 scans

SYSTEM	
CPU	32-bit microprocessor
EEPROM	64KB non-volatile memory
Display	FSTN, 96 × 32 dots (4 × 16 characters) graphic LCD
Keypad & Button	4 buttons: SCAN, Up, Down, FN (Function)
Indicator	Two-color LED (green & red)
Beeper Operation	Programmable tone & beep time
Interface	USB interface
POWER	
Main Battery	150 mAh, 3.7V Li-poly rechargeable battery
Battery Life	Up to 6,000 scans (by battery spec.)
INPUT DEVICE	
Light Source	617 nm visible LED
Optical System	Linear CCD array
Scan Rate	330 scans per second
Print Contrast	30% @ UPC/EAN 100%
Depth of Field	20 – 300 mm
PHYSICAL	
Dimension	69.9 × 44.4 × 23.3 mm
Weight	47 g (battery included)
ENVIRONMENTAL	
Operating Temperature	0°C – 50°C (32°F – 122°F)
Storage Temperature	-10°C – 60°C (14°F – 140°F)
Humidity	5% – 95% RH (non-condensing)
REGULATORY	
EMC	CE & FCC Part 15B
SOFTWARE & DEVELOPMENT	
	(a) Support the WinTaskGen software (application generator); (b) SDK to support GNU C (Freeware) Compiler

1. Extreme portability
2. Customizable color selection



- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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#### ZEBEX INDUSTRIES INC.

A B1F.-1, No. 207, Sec. 3, Beixin Rd, Xindian Dist, New Taipei City 23143, Taiwan

T +886-2-8913 2598

F +886-2-8913 2596

E mail@zebex.com

W www.zebex.com

Ver. 20150701