

DATA COLLECTORS

ZEBEX
ZEBEX INDUSTRIES INC.

• Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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2011
NEW

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 43.5 grams with batteries installed, the Z-1160 is a pint-sized wonder that delivers heavyweight scanning performance.

- Ultra small, ultra portable form factor
- Built-in 64-character LCD displays more detailed information
- Superior scanning performance
- Battery Life up to 6,000 scans

SYSTEM	
CPU	32-bit C-MOS microprocessor
EEPROM	64KB non-volatile memory
Display	FSTN, 96 × 32 dots graphic LCD (4 × 16 characters)
Keypads & Buttons	"SCAN", up, down and "FN" keys
Indicators (LED)	Two-color LED (green & red)
Beeper Operation	Programmable tone & beep time
Interface	USB interface
POWER	
Main Battery	3.7V, 150 mAh, 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	
Dimensions	69.9 × 44.4 × 23.3 mm
Weight	43.5g (battery included)
ENVIRONMENTAL	
Operating Temperature	0°C – 50°C (32°F – 122°F)
Storage Temperature	-10°C – 60°C (14°F – 140°F)
Operating Humidity	10% – 70% RH (non-condensing)
Storage Humidity	5% – 70% RH (non-condensing)
REGULATORY	
EMC	CE & FCC Part 15B
SOFTWARE & DEVELOPMENT	
	(a) Support the TaskGen software (application generator); (b) SDK to support IAR/GNU C (freeware) Compiler



Extremely compact-sized

