DATA COLLECTOR

Z-900xBT Series
2015 NEW

Portable Data Collector

MULTILINGUAL | **GENERATOR** | **LONG-LASTING** | **SDK** | **DROP TEST 1.2M** | **IP CODE IP54**

Z-900xBT Series redefines simplicity with more simple features and less complicated options. With wireless connectivity, users can transfer data instantly allowing seamless, real-time reporting and inventory control. Enhanced with the brand-new, easy-to-use ZEBEX Application Creator program, Z-900xBT Series allows users to achieve maximum efficiency through intuitive settings and user friendly interfaces. In addition, Z-900xBT Series is uniquely shaped with a neat and rugged appearance to allow precision control with just one hand. Optimized to fit your needs, the Z-900xBT Series comes with wide variety of scanning options, including 1D, 2D, and laser readers.

- Simple, easy to understand interface
- Transflctive LCD for a wide working condition
- No programming background required
- Wireless connectivity
- Compatible with Windows PC

1. Compact and ergonomic design
2. Easy to use cradle
3. Antimicrobial housing available for medical usage

- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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MODEL	Z-9000BT	Z-9001BT	Z-9002BT (COMMING SOON)
Input Device	1D CCD scan engine	1D laser scan engine	2D image reader
SYSTEM			
CPU	32-bit RISC ARM Cortex-M4 100MHz microprocessor		
Memory	8MB flash ROM & 4MB RAM (8MB optional)		
Display	Mono FSTN, 128 × 128 dots graphic LCD with white back light		
Keypad & Button	Total 21 keys for full alpha/numeric input and system control keypads with LED back light		
Indicator	Two-color LED (green & red)		
Beeper Operation	Programmable tone & beep time		
Interface	USB 2.0 full-speed device compliant		
RADIO COMMUNICATION			
Wireless	RF wireless compatible with SPP profile mode		
Working Range	Up to 80M (depends on operating environment)		
POWER			
Main Battery	1,150 mAh, 3.7V Li-ion rechargeable battery		
Backup Battery	15 mAh, 3.0V Lithium rechargeable battery		
PHYSICAL			
Dimension	132.0 × 59.0 × 29.0 mm		
Weight	160 g (battery included)		
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)		
Drop Durability	Designed to withstand 1.2M drops		
Tumble Resistance	0.5M × 1000 times		
Environmental Sealing	IP54 rated sealing		
REGULATORY			
Safety	FCC, CE, BSMI		
Radio	FCC Part 15C; CE EN 300 328; NCC (Taiwan)		
ACCESSORY			
Standard	Batch cradle, Li-ion battery, USB cable, power adapter, hand strap		
SOFTWARE & DEVELOPMENT	(a) Support the ZAC (ZEBEX Application Creator); (b) SDK to support C-Language compatible complier		

Market Survey | Asset / Facility | Document Tracking | Inventory Management | Logistics