- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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Z-9000 Series NEW



Portable Data Collector

Z-9000 Series redefines simplicity with more simple features and less complicated options. Enhanced with the brand new, easy to use ZAC (ZEBEX Application Creator) program, Z-9000 Series allows users to achieve maximum efficiency through intuitive settings and user friendly interfaces. In addition, Z-9000 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-9000 Series comes with wide variety of scanning options, including 1D, 2D, and laser readers. Advanced features such as 32-bit CPU, wireless connection, status LED, and reliable IP53 seal are also included.

- Simple, easy to understand interface
- Transflective LCD for a wide working condition
- No programming background required







MODEL	Z-9000	Z-9001	Z-9002 (compos	
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 8	Programmable tone & beep time		
Interface	USB 2.0 full-speed device compliance			
POWER				
Main Battery	1,150 mAH, 3.7V Li-lon rechargeable battery			
Backup Battery	15 mAH, 3.0V Lithium rechargeable battery			
PHYSICAL				
Dimension	132.0 × 59.0 × 29.0 mm			
Weight	157 g (battery included)			
ENVIRONMENTAL				
Operating Temperature	-20°C - 60°C (-4°F - 140°F)			
Storage Temperature	-30°C - 70°C (-22°F - 158°F)			
Humidity	5% – 95% RH (non-condensing)			
Drop Durability	Designed to withstand 1.2M drops			
Tumble Resistance	0.5M × 1000 times			
Environmental Sealing	IP53 rated sealing			
REGULATORY				
Safety	FCC, CE, VCCI, BSMI			
ACCESSORY				
Standard	Batch cradle, Li-ion bo strap	Batch cradle, Li-ion battery, USB cable, power adapter, hand strap		
Optional	Ethernet cradle, 4-slots Gang charger			
SOFTWARE & DEVELOPMENT	(a) Support the ZAC (ZEBEX Application Creator); (b) SDK to support C-Language compatible complier			





3. Antimicrobial housing available for medical usage















