

QubePos®



Z-900X

Portable Data Collector

Introduction



Z-900x Series redefines software with more simple features and less complicated options. Enhanced with the brand new, easy to use ZAC (ZEBEX Application Creator) program, Z-900x Series allows users to achieve maximum efficiency through intuitive settings and user friendly interfaces. In addition, Z-900x 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-900x 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 IP54 seal are also included:

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

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



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

MODEL	Z-9000	Z-9002	Z-9001
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 x 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		
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 x 59.0 x 29.0 mm		
Weight	157 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 x 1000 times		
Environmental Sealing	IP54 rated sealing		
REGULATORY			
Safety	FCC, CE, VCCI, BSMI		
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 compiler		

*Due to Qube Apps Solutions continuing product improvement programs, specifications and features are subjected to change without prior notices.



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