



i6100s Rugged Handheld Data Terminal

Compact and Portable Ergonomic Design 1D & 2D / IP54 sealing 4500mAh battery / POGO PIN



- High-performance barcode scanner
- 5.0 M mega pixel camera
- Highly optimized Android operating system
- Ergonomic design with wrist strap
- IP54 waterproof and dustproof
- 1.2 m drop resistance
- 3.8 V 4500 mAh large capacity battery for critical requirements
- POGO PIN interface for convenient charging with optional Urovo cradle













Physical Characteristics	Model	urovo i6100s 152mm*60mm*20mm (mov) / 152mm*64mm*27mm (min)		
	Dimentions	152mm*69mm*29mm (max) / 152mm*64mm*27mm (min)		
	Weight	320g (including battery)		
	Keyboard	Number / Alphabetic keys, directional keys, function keys, and scan buttons		
	Input	Chinese, English, supports soft keyboard		
	O.S.	Android 4.0		
Performance Characteristics	CPU	1 GHZ		
	Display	3.2 inch TFT-LCD QVGA (240x320) color touch screen		
	Memory	RAM	1GB	
Barcode Scanner	1D Laser	Scanning Rate	200 times/sec.	
		Decode Capability	Code 39; Codabar; Code 128; Discrete 2 of 5; IATA 2 of 5; Interleaved 2 of 5; Code 93; UPC A; UPC E0; EAN 8; EAN 13; MSI; EAN 128; UPC E1; Trioptic Code 39; Bookland EAN; Coupon Code; RSS-Limited; RSS-14; RSS-Expanded.	
	2D CMOS (Optional)	Decode Capability	1D Symbologies: UPC / EAN, Bookland EAN, UCC Coupon Code, ESSN EAN, CODE 39, CODE 128, GS1-128, ISBT 128, Trioptic Code 39, CODABAR, MSI, Interleaved 2/5, Discrete 2/5, Chinese2/5, Korean3/5, Matrix 2/5, CODE 32, CODE 93, CODE 11, Inverse 1D, GS1 DataBar, Composite Codes. 2D Symbologies: PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, MaxiCode, QR Code, Aztec, Aztec Inverse. Postal Codes: U.S. Postnet, U.S. Planet, U.K. Postal, Japan Postal, Australian Postal, Netherlands KIX Code, USPS 4CB / One Code / Intelligent Mail, UPU FICS Postal.	
Power	Camera	5.0M mega pixels with flash and automatic focus		
	Main Battery	3.8V 4500mAh rechargeable lithium battery, which can work for 12 hours or above (depending on environment)		
	Backup Battery	240 mAh standby battery		
User Environment	Operating Temperature	–10°C to +50°C		
	Storage Temperature	–20°C to +60°C		
	Humidity	5%–95% (non-condensing)		
	Drop Durability	4ft. / 1.2m drop tested		
Peripherals and Accessories	Expansion Card Slot	Micro SD/TF (max 32G), SIM x 1		
	Physical Interface	Mini USB x 1, 3.5mm audio interface x 1, DC Jack x 1, POGO PIN interface x 1		
	Charging Dock	Optional single slot dock: supports to charge one unit of device and one spare battery simultaneously		
	Printers	Supports bluetooth printer		
	Other Accessories	Standard equipped with handwritten pen, wrist strap; Optional with carrying pouch		
Regulatory	Sealing	IP54		
	Product Certification	CCC, CE, FCC		
	Laser Safety	IEC Class 2 / FDA Class II, in accordance with IEC60825-1 / EN60825-1		
	Warranty	12 months (except the accessories)		