



# i6000s

## Rugged Handheld Data Terminal

Compact & Portable / Ergonomic design

1D & 2D / HF RFID

IP54 sealing / 4500mAh battery / POGO PIN



- High-performance barcode scanner
- HF RFID reader
- 5.0 M mega pixel camera
- GPS
- IEEE 802.11 b/g/n WiFi
- Highly optimized WindowsCE 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



## UROVO i6000s Specification



<b>Physical Characteristics</b>	<b>Model</b>	urovo i6000s	
	<b>Dimensions</b>	152mm*69mm*29mm (max) / 152mm*64mm*27mm (min)	
	<b>Weight</b>	320g (including battery)	
	<b>Keyboard</b>	Number / Alphabetic keys, directional keys, function keys, and scan buttons	
	<b>Input</b>	Chinese, English, supports soft keyboard	
	<b>O.S.</b>	Microsoft Windows CE 5.0 (multi-language)	
<b>Performance Characteristics</b>	<b>CPU</b>	533 MHz	
	<b>Display</b>	3.2 inch TFT-LCD QVGA (240x320) color touch screen	
	<b>Memory</b>	ROM	256 MB Nand Flash
		RAM	128 MB
<b>Barcode Scanner</b>	<b>1D Laser</b>	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.
	<b>2D CMOS (Optional)</b>	Decode Capability	1D Symbolologies: 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 Symbolologies: PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, MaxiCode, QR Code, Aztec, Aztec Inverse, Postal Codes: U.S. Planet, U.K. Postal, Japan Postal, Australian Postal, Netherlands KIX Code, USPS 4CB / One Code / Intelligent Mail, UPU FICS Postal.
<b>Radio Communication</b>	<b>WiFi (WLAN)</b>	Supports 802.11 b/g/n, the maximum rate of 65 Mbps	
	<b>WWAN</b>	Built-in wireless network communication GSM / GPRS module Frequency Range: GSM850 / 900 / 1800 / 1900 Mhz GPRS multi-slot Class 10: DL 85.6 kbps / UL 42.8 kbps GPRS multi-slot Class 8: DL 85.6 kbps / UL 21.4 kbps	
	<b>Bluetooth</b>	Bluetooth Class 2.1 + EDR	
<b>Options</b>	<b>Camera</b>	5.0M mega pixels with flash and automatic focus	
	<b>GPS</b>	Supports GPS	
	<b>RFID</b>	High frequency, support agreement: ISO15693, ISO14443A/B	
<b>Power</b>	<b>Main Battery</b>	3.8V 4500mAh rechargeable lithium battery, which can work for 12 hours or above (depending on environment)	
	<b>Backup Battery</b>	240 mAh standby battery	
<b>User Environment</b>	<b>Operating Temperature</b>	-10°C to +50°C	
	<b>Storage Temperature</b>	-20°C to +60°C	
	<b>Humidity</b>	5%~95% (non-condensing)	
	<b>Drop Durability</b>	4ft. / 1.2m drop tested	
<b>Peripherals and Accessories</b>	<b>Expansion Card Slot</b>	Micro SD/TF (max 32G), SIM x 1	
	<b>Physical Interface</b>	Mini USB x 1, 3.5mm audio interface x 1, DC Jack x 1, POGO PIN interface x 1	
	<b>Charging Dock</b>	Optional single slot dock: supports to charge one unit of device and one spare battery simultaneously	
	<b>Printers</b>	Supports bluetooth printer	
	<b>Other Accessories</b>	Standard equipped with handwritten pen, wrist strap; Optional with carrying pouch	
	<b>Regulatory</b>	<b>Sealing</b>	IP54
<b>Product Certification</b>		CCC, CE, FCC	
<b>Laser Safety</b>		IEC Class 2 / FDA Class II, in accordance with IEC60825-1 / EN60825-1	
<b>Warranty</b>		12 months (except the accessories)	

