

RP1300

Rugged and Professional Smart phone

New Concept of Industrial Smart phone
Slim and Lightweight

- ▶ 250g only
- ▶ Window® Embedded Handheld 6.5.3
- ▶ Android 4.1.2 Jellybean
- ▶ IP 64 sealing
- ▶ 1.5m multiple drop resistant
- ▶ 4.3" WVGA Display (800x480)
- ▶ 1D Laser, 2D Imager

- Site-visit repair operation
- Utility meter reading
- Parking control
- Sale force automation
- Postal service
- Retail shop operation
- Health care
- Restaurant order taking



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KEY FEATURES

- Excellent Ergonomics 250g only
- Rugged design (Rubber protection & Aluminum frame)
- Outstanding GPS performance (built-in Ceramic antenna)
- Voice Telephony & High speed data transaction (3.8G)
- Professional 1D Laser & 2D Imager (non-scanner version available)
- Extra-long battery hours (4000mAh)
- 200mAH back-up battery
- Comprehensive set of accessories



SPECIFICATIONS

Physical	
Dimension	73 x 139 x 21mm
Weight	250g
Display	4.3" WVGA Resistive TFT Touch LCD with Backlight (Capacitive type in case of Android)
Keypad	5 Shortcut Keys
Memory Expansion Slot	HC Micro SD card slot (up to 32GB)
Battery	Standard : 1860 mAh Lithium Ion Extended : 4000 mAh Lithium Ion Back-up battery 200mAh
Notification	LED and Vibration
Audio	Speaker, receiver, microphone
Camera	5.0M pixel Auto focus with LED flash
GPS	Stand alone and Integrated A-GPS
Performance	
Processor	Samsung S5PV210 1GHz
Operating System	Window®Embedded Handheld 6.5.3 Android 4.1.2 Jellybean
RAM	256 MB SDRAM (512MB optional)
ROM	1GB
Interface	USB Host 2.0 Full speed, USB Client 2.0 High speed, External serial RS232C
Radio	
Modem	HSDPA / HSUPA / HSPA+ GSM / GPRS / EDEG : Quad band 850/900/1800/1900 MHz UMTS / HSPA+ : Five band 800/850/900/1900/2100 MHz
WLAN	IEEE 802.11 b/g/n (a/b/g optional)
Bluetooth	Class II V 2.1 with EDR
Data capture	
Barcode scanner	1D Laser, 2D Imager
User Environment	
IP rating	IP 64
Drop test	1,5 meter to concrete surface
Operating temperature	-20°C ~ 55°C
Others	
Intelligent virtual keyboard, G-sensor, Digital compass	
Accessories	
Desktop Cradle-USB & Ethernet, Snap-on-USB & Ethernet, Vehicle Cradle-USB & RS232, Vehicle Charger, Travel Charger, 4-bay Ethernet Cradle, Leather Case, Holster, Ear-Mic phone	

