# **RP1100**

**Rugged and Professional PDA** 

## New Concept of Industrial PDA Slim and Lightweight

- ▶ 250g only
- ▶ Window®Embeded Handheld 6.5.3
- Android 4.1.2 Jellybean
- ▶ IP 64 sealing
- ▶ 1.5m multiple drop resistant
- ▶ 3.5"QVGA/VGA Display
- ▶ 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























## **RP1100** Rugged and Professional PDA

- · 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



| Dimension              | 73 x 139 x 21mm  |
|------------------------|--|
| Weight                 | 250g   |
| Display                | 3.5 " QVGA / VGA TFT Touch LCD with Backlight  |
| Keypad                 | Navigation Key, Function Key   |
| Memory Expansion Slot  | HC Micro SD card slot (up to 32GB)   |
| Battery                | Standard : 1860 mAh Lithium Ion<br>Extended : 4000 mAh Lithium Ion<br>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   |
|                        |  |
| Processor              | Samsung S5PV210 1GHz   |
| Operating System       | Window®Embeded 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,<br>External serial RS232C  |
|                        |  |
| Modem                  | HSDPA / HSUPA / HSPA+<br>GSM / GPRS / EDEG : Quad band 850/900/1800/1900 MH.<br>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  |
|                        |  |
| Barcode scanner        | 1D Laser, 2D Imager  |
|                        |  |
| IP rating              | IP 64  |
| Drop test              | 1,5 meter to concrete surface  |
| Operating termperature | -20°C ~ 55°C   |
|                        |  |

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

### Distributed by