Main Features

- Lightweight rugged Industry Design with Compact sizes.
- Marvel Latest CPU.
- Robust wireless option WiFi, GSM/GPRS/EDGE or CDMA EVDO/20001X and Bluetooth connectivity.
- Integrated Imager/Laser Scanner allows various Barcode Reading.
- Built in GPS with integrated Antenna.
- Microsoft’s latest Operating System (Windows CE 5.0/6.0)
### SPECIFICATIONS

| Processor       | Marvel PXA270 520MHz  
|                 | Marvel PXA320 820MHz (Option) |
| Memory          | 128MB RAM/256MB ROM |
| Operating System| Windows CE 5.0, Windows CE 6.0 (Option)  
|                 | Windows Mobile 6.0 (option by order) |
| Display         | 3.5" TFT LCD, 256K color LCD  
|                 | QVGA resolution (240W x 320L) with backlight |
| User Interface  | Keyboard buttons and Touch screen  
|                 | - Numeric key  
|                 | Hands Free Speaker, Microphone/Receiver  
|                 | Headset Port |
| Standard Communications | USB 1.1 Host & Client  
|                 | RS232 interface (Connector Option), DC Jack  
|                 | Ethernet (via Cradle) Option |
| Wireless Communications (Optional) | WLAN/PAN Option  
|                 | - 802.11b/g  
|                 | - CDMA EVDO or 2000 1X  
|                 | - Bluetooth v2.0, Class II (SPP)  
|                 | - GSM/GPRS/EDGE  
|                 | - WCDMA (Option by order) |
| Barcode Applications (Optional) | 1D Laser Scanner Option, 2D Imager Option |
| Camera (Optional) | 1.3 megapixel Fixed Focus with flash |
| GPS (Optional) | GPS Receiver with integrated Antenna |
| Expansion Slot | 1 Micro SD slot, 1 slim slot |
| Power           | 3000 mAh Lithium Polymer main Battery Pack  
|                 | 4400 mAh Lithium Ion Pack with Gun Option  
|                 | 100 mAh Lithium Polymer Back-up Battery |
| User Environment | -20°C to 50°C Operating Temperature  
|                 | -30°C to 60°C Storage Temperature (w/o Battery)  
|                 | 95% non-condensing Humidity  
|                 | 1.5 meters to polished concrete, IP54 Sealing |
| Accessories and Options | Single Slot Cradle (with Ethernet Option)  
|                 | Vehicle Cradle, Sync Cable, Battery Charger  
|                 | Gun Handle (with 4400 mAh Battery Option)  
|                 | Belt clip, 4 Slot Cradle (Option by order) |
| Dimensions      | 146 x 74 x 26 (L x W x H mm) |
| Weight          | 270g-350g (according to option) |
Main Features

- Lightweight rugged Industry Design with Compact sizes.
- Marvel Latest CPU.
- Robust wireless option WiFi, GSM/GPRS/EDGE or CDMA EVDO/20001X and Bluetooth connectivity.
- Integrated Imager/Laser Scanner allows various Barcode Reading.
- Built in GPS with integrated Antenna.
- Microsoft’s latest Operating System (Windows CE 5.0/6.0)
- RF-ID integrated UHF(866MHz 954 Mhz), HF(13.56MHz) Built in
**Processor**  
Marvel PXA270, 520MHz  
Marvel PXA320, 820MHz (Option)

**Memory**  
128MB RAM/256MB ROM

**Operating System**  
Windows CE 5.0, Windows CE 6.0 (Option)  
Windows Mobile 6.0 (Option by order)

**Display**  
3.5” TFT LCD, 256K color LCD  
OVGA resolution (240W x 320L) with backlight

**User Interface**  
Keyboard buttons and Touch screen  
- Numeric key  
Hands Free Speaker, Microphone/Receiver  
Headset Port

**Standard Communications**  
USB 1.1 Host & Client  
RS232 interface (Connector Option), DC Jack  
Ethernet (via Cradle) Option

**Wireless Communications (Optional)**  
• WLAN/PAN Option  
• WLAN Option  
-802.11b/g  
-CDMA EVDO or 2000 1X  
-Bluetooth v2.0,  
-Class II (SPP)  
-GSM/GPRS/EDGE  
-WCDMA (Option by order)

**RF-ID (Optional)**  
HF 13.56 Mhz (ISO 15693, 14443A/B, MIFARE)  
UHF 866 - 954 Mhz (EPC Class 1 GEN2)

**Barcode Applications (Optional)**  
1D Laser Scanner Option, 2D Imager Option

**Camera (Optional)**  
1.3 megapixel Fixed Focus with flash

**GPS (Optional)**  
GPS Receiver with integrated Antenna

**Expansion Slot**  
1 Micro SD slot, 1 slim slot

**Power**  
3000 mAh Lithium Polymer main Battery Pack  
4400 mAh Lithium Ion Pack with Gun Option  
100 mAh Lithium Polymer Back-up Battery

**User Environment**  
-20°C to 50°C Operating Temperature  
-30°C to 60°C Storage Temperature (w/o Battery)  
95% non-condensing Humidity  
1.5 meters to polished concrete, IP54 Sealing

**Accessories and Options**  
Single Slot Cradle (with Ethernet Option)  
Vehicle Cradle, Sync Cable, Battery Charger  
Gun Handle (with 4400 mAh Battery Option)  
Belt clip, 4 Slot Cradle (Option by Order)

**Dimensions**  
146 x 74 x 26 (L x W x H mm)

**Weight**  
270g-330g (according to option)