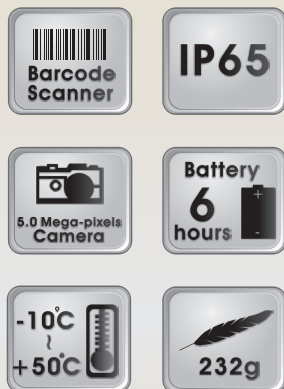


Rugged PDA **120**

Features

- IP65 Certificated & 1.2M (4ft) Drop Resistance
- 2.8 inch Transmissive Graphic Touch Screen
- Marvell® XScale PXA310 624 Mhz Processor
- High Capacity Memory : 256 MB ROM & 128 MB RAM
- Optionally Integrated Wi-Fi + GPRS
- Microsoft® CE .NET 6.0 Operating System
- Optionally Integrated 1D or 2D Barcode Scanner
- User Accessible Micro-SD Slot
- 232g Light Weight & Compact Design
- Optional GPS
- Optional 5.0 Mega Pixel Camera



Solution for

- Field Service
- Logistics
- Transportation
- Utility

Rugged PDA 120

- Processor**
 - Marvell® PXA310 624Mhz 32bits RISC Processor
- Memory**
 - 256MB Flash ROM
 - 128MB RAM
- Software**
 - Windows® CE 6.0 Professional Operating System
 - WLAN Encryption of Summit :
(WEP/ WEP EAP/ CKIP/ CKIP EAP/ WPA-PSK/
WPA TKIP/ WPA CCKM/ WPA2-PSK/ WPA2 AES)
 - SDK supported
- Display**
 - 2.8" 240 X 320 Graphic Transmissive TFT,
Color LCD with Adjustable LED Backlight
 - LCM LED Backlight adjustable
 - 4-Wire Resistance Type Touch Panel
- Audio**
 - One Speaker
- Expansion Slots**
 - One Micro-SD Slot (up to 32GB)
- LED Indicator**
 - One Bi-Color LED for Charger Indicator (R/G)
 - One Bi-Color LED for Barcode Scan, Multi RF,
WLAN (R/G/B)
- Barcode Engine**
 - Support 1D Laser Scanner or 2D Imager Scanner
- Camera**
 - 5.0 Mega Pixel Camera
- Keypad and Buttons**
 - One 12 Numeric Keypad
 - One Power Button
 - Three Barcode Scanner Buttons
(One Center button, two side buttons)
 - Four Navigation Buttons
 - Application Buttons
- Keypad Backlight Lights**
 - White LED Lights
- Vibration Motor**
 - For Barcode Scan
- Power System**
 - Standard Li-ion Battery Pack, 3.7V, 1840mAh
 - One Rechargeable Backup Battery
- Radio Communications**
 - Built-in WLAN 802.11b/g
 - Built-in Bluetooth
 - Optionally Intergrated GPRS Module
- External Ports**
 - Standard Micro USB Connector for
USB 2.0 Client Function and Charging
(supported by standard Micro USB cable)
 - One I/O port for DC-IN and
USB 2.0 Client Function
(supported by SC900 Single Dock only)



Environmental & Rugged

- Operating Temperature : -10°C ~ 50°C
- Charging : 0°C ~ 40°C
- Storage : -20°C ~ 60°C
- Humidity Storage : 5% ~ 95%
(Non Condensing)
- IP65 Cetificated
- 1.2M (4ft) Drop Resistance

Dimensions and Weight

- 144mm x 62mm x 26.2mm~35.8mm
- Weight 232g
(with Standard Battery Pack)

Regulatory Compliance

- Safety : UL/cUL, LCD, CB
- EMC: FCC, CE
- RoHS (DoC)
- WEEE (DoC)
- CCC

Standard Package (Enclosed Items)

- SC900 Main Unit
- Stanard Battery Pack (3.7V DC, 1840 mAh)
- Standard AC Adapter 5V DC/1A
- USB Client Cable for Terminal
- Stylus
- Stylus Cord
- Wrist Band
- Quick Guide

Accessories (Sold Separately)

- Single Dock
- Holster
- High Capacity Battery Pack (3.7V DC, 2760mAh)
- High Capacity Battery Cover