## System Unit PM9

- Operating System: Microsoft Windows Mobile 5.0 or WinCE.NET 5.0
- CPU: Marvell PXA270 624MHz
- Multimedia: Nvidia 4800
- RAM: 128MB SDRAM / 128MB Flash ROM
- Display: 4" (480x640) sunlight readable transflective TFT LCD, Touch screen and stylus
- Built-in speaker (mono) and microphone
- Hand strap for gripping
- Magnesium case

## Buttons & Switches
- Front:
  - power ON/OFF, Wireless ON/OFF, Navigation 5 directions scroll-button, 4 user-programmable function keys
- Rear:
  - Software reset (by pen touch)

## External Ports
- 2 x USB (1 x HOST STANDARD CONNECTOR, 1 x mini-client connector)
- 1 x Serial (DB9 RS-232)
- 1 x PCMCIA (type II, Compact flash slot is still available via optional PCMCIA-to-CF adapter)
- 1 x SDIO
- 1 x DC jack
- 1 x Docking

## Indicators
- GSM/GPRS (Green), Battery Charge (Amber), Blue Tooth/WLAN (Blue)

## Safety
- CE, FCC, MIL-STD 461E Certified

## Dimensions
- 90mm (W3.5") x 150mm (H5.9") x 33mm (D1.3")

## Weight
- 420g approximately (.926 lbs.)

## AC adapter
- AC 110V/220V 50/60Hz +/-10% input
- DC 10V/3.5A
- Dust/water resistant lock type DC plug

## Options
- **Spare battery**: 3.7V 3900 mAh Lithium-Ion rechargeable smart battery (identical to primary battery and directly replaceable)
- **Cradle**: Ports:
  - 1 x USB Host, 1 x mini-USB client
  - 2 x Serial, 1 x LAN port
  - 1 a lot for spare battery charge
- **Dimensions**: 140mm (W5.5") x 170mm (H6.7") x 112mm (D4.4")
- **Weight**: 470g (1lb.)
- **Internal cards/modules**:
  - WLAN 802.11b, g series devices
  - GSM/GPRS/EDGE (850/900/1800/1900)
  - Bluetooth 2.0 module
  - GPS (Global Position System)
- **External cards/modules**:
  - SD memory card
  - CF memory card (via PCMCIA-to-CF adapter)
  - Digital camera (via external CF slot adapter from PCMCIA or SD slot)
  - Smart card reader (PCMCIA interface)
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