



Specification Sheet

Performance Features	
• Processor	• Atmel ARM9 - ARM926EJ-S core
• Operating frequency	• 200 MHz
• Operating System	• WinCE 6.0 / Embedded Linux Kernel 2.6
• Memory	• 64MB SDRAM, up to 1GB Flash storage
• Application Support	• Java stack (for Linux host)
	• Windows.NET (for Windows host)

Physical Specifications	
• Size	• 120mm x 55mm x 15mm (Length x Width x Height)
• Weight	• 180 g
• Display	• 2.8" TFT colour LCD (55K colours, 16-bits per pixel, 320x240 resolution)
• Keypad	• 40-keys QWERTY keypad
• Battery	• 3.7 V, 1700 mAh rechargeable Li-Ion battery
• Battery Back-up	• 7 hours under normal operation
• LED Indicators	• LED1: Power Status, LED2: Wireless Connectivity
• External Connector	• Power connector for external power and battery charging

Communication Interface Specifications	
• Connectors	• USB Host
	• mini USB device (5-pin)
• Wireless	• Wi-Fi – IEEE Standard 802.11 b/g

Environmental Specifications	
• Operating Temperature	• 0 to 50 Degrees Celsius
• Humidity	• 95% non-condensing