

Product Specification

Model: 84A-51

Name: 5" Multi-Function PND

Features:

1. SiRF Atlas-IV, dual-core, ARM11 CPU, 500MHZ.
2. Fashionable and ultra-slim design. The thickness is only 14.50mm.
3. 5" TFT LCD screen with touch panel.
4. Built-in high memory capacity.
5. Bluetooth: Hands-free with echo-cancellation, DUN, Phonebook.
6. Support FM Transmitter.
7. Optional: external TMC module.
8. Support USB2.0 High-Speed.

Specification:

Hardware		
CPU		SiRF Atlas-IV, dual-core. CPU: ARM11, 500MHZ
Memory	Flash	Built-in Flash
	RAM	64MB DDR (Default) /128MB DDR (Optional)
Display	Display	5" TFT LCD
	Aspect Ratio	16:9
	Resolution	480*272 pixels
GPS Receiver		SiRF 3i+
Antenna		Built- in
Input/Output	Touch Panel	Resistive type touch panel
	Speaker	Built-in loud speaker
	Headphone	3.5mm Stereo Jack
	SD / MMC	T-Flash card slot
	USB	USB2.0, high speed, support ActiveSync and Mass storage
Buttons / Switches		Power On/Off, Reset
LED Indicator		Yes
Battery		removable rechargeable Li-Polymer battery
Car Charger	Input	DC +12V

	Output	DC +5V, 2A, via USB	
AC/DC Adapter	Input	AC 110~240V	
	Output	DC +5V, 2A, via USB	
FM Transmitter		Optional	
Bluetooth		Optional, via Hands-free with echo cancellation, DUN, Phonebook	
TMC		Optional, with external TMC module via USB connector	
Voice Recognition		Optional	
Certification & Regulation		CE, FCC, and RoHS compliant	
Physical Characteristics	Dimension	135.00(L)* 86.50(W)* 14.50(H) mm	
	Weight	TBD	
Environment Conditions	Temperature	Operation	0~50°C
		Storage	-10~60°C
	Humidity	Operation	0~90%, Non-Condensed
		Storage	0~90%, Non-Condensed
Software			
Operating System		Microsoft Windows® CE .Net 6.0 Core version	
Package Contents			
4.3" Unit * 1pc			
Mini USB cable * 1pc			
Car charger * 1pc			
AC/DC adapter (Optional)* 1pc			
Cradle * 1pc			
Bracket (Mount kit) * 1pc			
User's manual * 1pc			
Gift box * 1pc (Size: TBD)			