

SPECIFICATIONS

9300 series

Mobile Computer



9300

9370

Performance	Operating system	Microsoft® Windows® CE 6.0 Professional R2	
	CPU	Marvell PXA310 @ 624 MHz	
	Memory	SLC NAND flash 512MB DDR SDRAM 256MB	
	Expansion	SD/MMC slot with SDHC support up to 32GB	
	Operating power	Rechargeable 3.7V 2700 mAh Li-ion battery	
	Working hours ¹	12 hours	10 hours
	Backup power	3.6V 15 mAh Ni-MH battery	
	Alerts	Red/green and blue/green LEDs, vibrator, volume programmable beeper	
Wireless communication	WPAN	BT V2.0 + EDR Class 2	
	BT profile	FTP, SPP, DUN, HFP/HSP, HID keyboard, PAN, OPP	
	WLAN 350m line of sight ²	-	IEEE802.11b/g Cisco® CCX V4
	WLAN Security	-	EAP, WEP, WPA (PSK, TKIP), WPA2 (PSK, AES)
Data capture	Barcode scanning	Laser / 2D imager	
Physical characteristics	Display	2.8" Color QVGA, 65,536 colors, TFT-LCD Sun Light readable	
	Keypad	29 or 43 LED-backlit rubber keys	
	Size L x W x H Weight	170 x 70 x 40 mm / 6.69 x 2.75 x 1.57 in. 382 g / 13.5 oz. laser including battery	
User environment	Temperature	Operating -10° to 50°C / 14° to 122°F / Storage -20° to 60°C / -4° to 140°F	
	Humidity	5% to 95% non-condensing	
	Impact resistance	Multiple 1.5 m / 5 ft. drops onto concrete 1,000 tumbles at 100 cm IP64	
	Electrostatic discharge	±15 kV air discharge / ±8 kV direct discharge	
	EMC regulation	BSMI, CE, C-Tick, FCC, IC, NCC, SRMC, CCC	
Development support	CipherLab C++/.NET DLL, 9300 SDK to support Microsoft® Visual Studio 2005, Microsoft® Visual Studio 2008		
Application software	Reader Configuration Utility, Backup Utility, Application Manager, FORGE Application Generator, MIRROR Browser and Terminal Emulator, Naurtech CETerm Browser and Emulator, SOTI MobiControl V7		
Cradles	USB and RS232 cradle , Ethernet cradle		
Accessories	4-slot battery charger, Vehicle charger, USB /RS232 cable, Protective cover		
Warranty	1 year		

¹ Based on one standard laser scan per five seconds with 50% LCD backlight and buzzer/LED indicator on.

² Effective coverage depends on user environment and equipment deployment. It is highly recommended to conduct a site survey before actual deployment.

ACCESSORIES



Charging and Communication Cradle



4-Slot Battery Charger



Vehicle Charger



Protective Cover



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