



Performance	Operating System	Windows® Embedded Handheld 6.5.3, Windows® CE 6.0 R3
	CPU	OMAP™ 3 Processors DM3730 1GHz
	Memory	4GB Flash / 512MB DDR SDRAM
	Expansion	micro SD slot with SDHC support
	Operating power	Rechargeable 3.7V 3600mAh Li-ion battery (standard) Rechargeable 3.7V 4400mAh Li-ion battery (extended)
	Working hours <sup>1</sup>	10 hours
	Alert	Tri-color LEDs, vibrator, speaker
	Interface supported	USB 2.0, RS232
Wireless communication	WWAN <sup>2</sup>	GSM / GPRS / EDGE / WCDMA / HSDPA / HSUPA / HSPA+ LTE (option)
	WLAN	IEEE 802.11 a/b/g/n (Cisco® CCXv4 certified)
	WLAN security	WEP, WPA (PSK, TKIP), WPA2 (AES, PSK), WPA-1x (TKIP, EAP-TLS, PEAP), WPA2-1x (AES, EAP-TLS, PEAP), 802.1x (EAP-TLS, PEAP)
	WPAN	Bluetooth® Class II, V2.1 with Enhanced Data Rate (EDR)
	Bluetooth® profile	GAP, SDP, GOEP, SPP, OPP, DUN, A2DP, PAN, HID, HSP, HFP, AOB, AVRCP
	GPS	u-blox® 6 GPS with AssistNow® AGPS
Data capture	Barcode scanning	Laser / Long Range Laser / 2D Imager
	RFID (read / write)	HF RFID 13.56 MHz frequency, support ISO14443A, ISO14443B, and ISO15693 and with SAM slots
	Camera	5 megapixels CMOS with LED flash and autofocus
Physical characteristics	Display	Windows® Embedded Handheld: 3.5" 480 (W) x 640 (H) VGA transflective TFT color LCD with LED backlight Windows® CE: 3.5" 240 (W) x 320 (H) QVGA transflective TFT color LCD with LED backlight
	Keypad	Numeric or QWERTY keypad with LED backlight
	Size (LxWxH)	182 x 83 x 42 mm / 7.3 x 3.3 x 1.7 in. (with standard battery)
User environment	Weight (laser including battery)	516 g / 18.2 oz.
	Operating temperature	-20°C to 50°C / -4°F to 122°F
	Storage temperature	-30°C to 70°C / -22°F to 158°F (w/o battery)
	Humidity (non-condensed)	Storage 5% to 95% / Operating 10% to 90%
	Impact resistance	SGS certified 2.4 m (7.9 ft.) multiple drops onto concrete / IP65 / IP67 / 2000 tumbles at 100 cm
	Electrostatic discharge	± 15 kV air discharge, ± 8 kV contact discharge
	EMC regulation	BSMI, CB, CCC, CE, FCC, MII, NCC, SRRC, RCM
Development support		CipherLab C++/.NET DLL, CP60 SDK to support Microsoft® Visual Studio 2008
Application software		App-Lock, Backup Utility, Button Assignment, GPS Viewer, Reader Configuration, Signature Capture, Terminal Emulation, CipherLab MIRROR Browser, Kalipso Mobile Application Generator, Naurtech CETerm, SOTI MobiControl, CipherLab SmartShell (for Windows® Embedded Handheld only), Push-to-talk, CipherLab MIRROR Browser
Accessories		Charging and communication cradle, 4-slot Ethernet cradle, vehicle cradle, snap-on cable (USB / RS232), snap-on car charger, 4-slot battery charger, pistol grip, belt holster, belt holster for device with pistol grip
Warranty 1 year		

- 1. Minimum 10 hours under WLAN and laser scanning per 20 seconds, LCD 50% backlight and speaker on (volume is default) at 25°C, Bluetooth® off / IEEE 802.11a/b/g/n on. The test is based on one broadcasting packet per second.
- 2. The mobile computer has received general telecommunication certification for data communication. Please check with your local carrier for the optimum operating efficiency.







4-slot Ethernet









Vehicle cradle



Pistol grip



Belt holster



Belt holster for

device with pistol grip

4-slot battery Snap-on car charger Snap-on cable charger

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