



ARGOX

Empower the Barcode



PT-90

A superior industrial-class mobile computer for rugged field mobility applications.

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General Specifications

Model	PT-90 Mobile Computer
System	
CPU	MARVELL CPU PXA310 806 MHz
Operating System	Microsoft Windows CE .NET 6.0 Professional
Memory	256 MB RAM, 256 MB ROM
Extension	Micro SD card
Display	Low Power Transflective TFT 24bits color LCD, 240 x 320 with touch panel
Keypad	29 keys or 44 keys with backlight
Data capture	
Scanner System	Laser scan engine / Area imager
Symbologies	Supported all popular linear barcodes included GS1 databar, Code 39, Code 93, Codabar, Code 128, UPC A, UPC E, Interleaved 2/5, Matrix 2/5, MSI/Plessey, UK/Plessey, Telepen, UPCA, UPCE, Code 11, EAN-8, EAN-13, Industrial 2/5 2D Matrix symbologies included Data Matrix , Maxicode, QR code OCR- fonts included OCR-A and OCR-B RFID HF: ISO 15693R/W, ISO 14443A/B
Camera	5-M pixel
Communcation	
Wireless Radio Options	WPAN :Bluetooth Class 2, version 2.0 WLAN: 802.11b/g Wi-Fi WWAN: GPRS / EDGE GPS: SiRF star III
Interface	USB 2.0 client and RS-232
Software	
Programing Tools	Embedded Visual C++ 4.0, Visual Studio. NET, Visual Studio 2005, Windows CE SDK Scanner Configuration Utility
Third Party	CETerm
Physical and Environmental	
Dimensions	159 mm (L) * 80.8mm (W) * 36mm (H)
Weight	Approx. 380 g (battery included)
Audio	Speaker and Microphone
Battery	Rechargeable Li-polymer Battery 3900mAh, 3.7Vdc
Operation Temperature	-10~50°C
Storage Temperature	-20~70°C
Battery Charging Temperature	0~40°C
Humidity	Max 80% RH at ≤ 30°C
Drop Specifications	1.8 meters to concrete (Handset), 0.9 meters to concrete (Cradle)
Electrostatic Discharge	±15kV air discharge, ±8kV direct discharge
Sealing Rate	IP65 completely sealed against dust and water
Peripherals and Accessories	
Communication and Charging Cables	ActiveSync Serial / USB cable with charging
Battery Charger	Device cradle with single slot battery compartment, Four-slot charger
Other	Pistol Grip, Carry case, Vehicle dock

* The specifications/functions in gray are coming soon in near future.

Specifications subject to change without notice

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Empower the Barcode

