

RF-ID

# EAGLE



## Features

- . Lightweight rugged Industry Design with Compact size.
- . Marvel Latest CPU.
- . Robust wireless option WiFi, GSM/GPRS/EDGE or CDMA EVDO/20001X and Bluetooth connectivity.
- . Integrated Imager/Laser Scanner allows various Barcode Reading
- . Built in GPS with integrated Antenna.
- . Microsoft's latest Operating System ( Windows CE 5.0/6.0 ).
- . RF-ID integrated UHF ( 866 MHz 954 MHz ) , HF ( 13.56 MHz ) Built in.



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## SPECIFICATIONS



Processor	Marvel PXA270 520MHz Marvel PXA320 820MHz (Option)
Memory	128MB RAM/128MB ROM 128MB RAM/256MB ROM (Option)
Operating System	Window CE 5.0 Window CE 6.0 (Option) Window Mobile 6.0 (Option by order),
Display	3.5" TFT LCD 256K color LCD QVGA resolution (240W x 320L) with backlight
User Interface	Keyboard buttons and Touchscreen - Numeric 27 key - QWERTY key Option Hands Free Speaker Microphone/Receiver Headset Port
Standard Communications	USB 2.0 Host & Client RS232 via Vehicle Dock DC Jack Ethernet(via Cradle) Option
Wireless Communications	WLAN/PAN Option -802.11b/g -Bluetooth v2.0, Class II WLAN Option -CDMA EVDO/2000 1X -GSM/GPRS/EDGE -WCDMA (Option by order)
Barcode Applications	1D Laser Scanner Option 2D Imager Option
RF-ID (Optional)	HF 13.56 Mhz -ISO 15693 -ISO 14443 Type A and B, MIFARE UHF 866-954 Mhz - EPC Class 1 GEN2
Camera(Optional)	1.3 megapixel Fixed Focus with flash
GPS	GPS Receiver with integrated Antenna
Expansion Slot	1 Micro SD slot 1 slim slot
Power	3000 mAh Lithium Polymer main Battery Pack 4400 mAh Lithium Ion Pack with Gun Option 100 mAh Lithium Polymer Back-up Battery
User Environment	-20° C to 50° C Operating Temperature -30° C to 60° C Storage Temperature (w/o Battery) 95% non-condensing Humidity 1.5 meters to polished concrete IP65 Sealing
Accessories and Options	Single Slot Cradle ( with Ethernet Option) Vehicle Cradle Sync Cable Battery Charger Trigger Handle (with 4400 mAh Battery Option) Belt clip 4 Slot Cradle
Dimensions	146 x 74 x 26 (L x W x H mm)
Weight	270g