



## The Most Advanced Wireless Communications in a Rugged Tablet

The go-anywhere solution for companies who need reliable mobile communication throughout their supply chain and want to future-proof their technology purchase with advanced communications options, modularity and ruggedness.

SCAN ME



**Advanced wireless communications like Gobi™ 3000, ZigBee® wireless technology, wireless USB, WLAN 802.11 a/b/g/n and Bluetooth®**—technology you can put to work right now to lower operating costs and increase efficiencies.

**Innovative form factor**—built for the way your users want to use a computer with multiple comfort grips, right or left-handed use, and operation with gloved or bare hands.

**Window® Embedded 7 or Windows® CE 6.0**—both operating systems allow for seamless migration into most enterprise environments.

**Superior power management**—work a continuous 8-hour shift without docking the computer.

**Intel® Atom™ E660T processor**—the first processor created for the specific needs of industrial users, the E660T improves graphic performance by 50%, power consumption by 15% and PCIe speeds by 15%.

**Large 7-inch sunlight-viewable touchscreen**—automatically switches from landscape to portrait view based on how the user is holding the tablet.

**IP67 and meets MIL-STD-810F**—total protection against dust and immersible in up to a meter of water.

## Accessories



Desktop Dock



Vehicle Dock



2-Slot Battery Charger



Battery Packs

Core System	
Operating System	Windows® Embedded 7, Windows® CE 6.0 Professional
Processor	Intel® Atom™ E660T 1.3 GHz
Memory	1 GB DDR2 SDRAM (2 GB optional) 16 GB solid state drive (32 or 64 GB optional)
Display	
Common features	Sunlight viewable Hardened touchscreen Landscape or portrait orientation Passive stylus or finger operation
M9010	7-inch WVGA (800 x 480) 550 nits
Sensors	
	Light sensor for auto backlight adjustment Position sensor (accelerometer) for portrait or landscape screen orientation
Keypad & Buttons	
	Adjustable keypad backlight Programmable trigger on underside 3-key keypad (enter, navigation, function) 7 programmable keys (touchscreen)
Communications	
WLAN	Summit 802.11 a/b/g/n
WWAN	Gobi™ 3000: (CDMA, EVDO, UMTS, GSM, GPRS, EDGE, DTM, HSPA, 3G: 14.4 / 5.76 Mbps DOR: 9.3 / 5.4 Mbps)
GPS	Gobi™ 3000 (Standalone, XTRA, AGPS)
Zigbee®	Building Automation (BA) Home Automation (HA) Smart Energy (SE)
Wireless USB	Video/data
Bluetooth®	v2.1 + EDR Class II (BlueSoleil stack)
Input/Output	
	Power jack 1x USB 2.0 1x RS-232
Via dock connector	1x USB 2.0 1x Ethernet
Expansion Slots	
	SD card slot (supports up to 32 GB)
Multi-I/O interface	2x USB 2.0 2x RS-232 1x CAN bus 2.0 (interface only) 1x SDVO (Serial Digital Video Out)

Barcode Scanning / Data Capture	
Short range barcode	1D laser
Camera	5-MP color camera with flash
Audio	
	Speaker Intel® HD Audio 3.2 mm stereo headset jack
Software	
Windows® Embedded 7	IE8, IIS 7.0, .NET 3.5, Remote Desktop, SQL, Backup and Restore, Boot from VHD or USB, Power Management, EWF and FBWF
Windows® CE 6.0 Professional	ActiveSync, FTP client/server, IE 6.0, Viewers for Microsoft® Office and PDF files, Inbox, Windows Media Player, Remote Desktop, Terminal Services, Voice Recorder, Backup and Restore, Barcode Scanner Utility
Power	
Primary internal	Li-ion battery, 7.4 V, 3000 mAh
Secondary battery	Li-ion battery pack, 7.4 V, 3000 mAh (hot-swappable)
Input	10–20 VDC, 2 A
Dimensions	
	9.0 (L) x 7.3 (W) x 2.3 (H) inches [230 x 185 x 60 mm] 2.96 lb. [1346 g]
Regulatory	
	FCC class B CE RoHS WEE
Laser safety	A21CFR1040.10 IEC/EN 60825-1
Environment	
Operating temperature	-4 to +122 °F [-20 to +50 °C]
Charging temperature	32 to +104 °F [0 to +40 °C]
Storage temperature	-22 to +158 °F [-30 to +70 °C]
Drop	Multiple 6-foot (1.8-meter) drops to concrete
ESD	15 kV air discharge, 8 kV direct discharge
Sealing	IP67 certified
Humidity	5%–95%, non-condensing
Vibration	MIL-STD-810F

Feature Configurations					
Configuration Options	WLAN	Bluetooth	WWAN	GPS	Zigbee or WUSB
1D laser scanner (short range)	•	•	•	•	•



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