

myrugged tablet computer

VERTX SYSTEMS, LLC

Reseller Partner & International Distributor

International exporter of USA manufactured products is seeking alliances with local computer and software distributors in Europe, Asia and South America to partner and sell large quantities of quality USA made products.

Flexible terms available. Distributors must have all requirements to accept shipments and make volume purchases.

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Computing Without Boundaries

On the road. In the warehouse. At the bedside. Or in the field.

Wherever business gets done, that's where you'll find myRugged Tablet PC.



As access to real-time information becomes increasingly crucial to the business enterprise, so too are the devices that capture, create and communicate that mission critical data. Our mobile data collection hardware and software solutions provide that access and create a competitive advantage for businesses by increasing efficiency, productivity and performance.

The new myRugged Tablet PC is a breakthrough mobile device perfectly suited to a wide variety of environments and applications. Powerful, flexible and housed in a "go anywhere, do anything" ruggedized form factor, myRugged Tablet's capable of running your most demanding computing tasks. On-board

wireless and cellular communication features provide today's mobile workforce with the freedom and flexibility that drives increased productivity and ROI.

Like all hardware products, our approach in designing this innovative device was driven by the demands of an increasingly mobile business environment. In response we have manufactured an **industrial-grade tablet computer** that is as lightweight and powerful as it is rugged. We've packed the broadest possible array of features and functionality into this hand held, mobile device making the myRugged Tablet a completely self-contained communications and computing platform.

Key features of myRugged Tablet PC include:

- AMD LX800 processor, RoHS compliant
- Choice of OS including Linux, Windows CE 6.0, Embedded XP, XP Pro, Tablet PC edition
- Multiple communications options including wireless radio and cellular independence, as well as Skype-based VOiP and GPS
- The widest variety of input and capture options including laser scanner, RFID, color camera, and an integrated biometric reader

Call (281) 826-0077 or E-mail: anowar@vertxsystems.com for more information about myRugged Tablet Computer, Vehicle and Fixed Mount Industrial Computer, as well as our data collection applications, integration expertise, and professional services.

Send us an RFI or RFP – Best Quality & Value Guaranteed. Volume discounts available.

product applications

- Warehouse / Distribution
- Transportation
- Field Services
- Route Accounting
- Healthcare
- Insurance Claims and Adjustments
- Roaming Agent / Hospitality

Technical Specifications

Information in this document is subject to change without notice.

- **Casing** - Impact-resistant ABS+PC polymer, 4ft drop to concrete, IP- 54 rated
- **Processor** - AMD LX800, X86 architecture;
Intel Centrino® Atom™ 1.1 GHz single-core running @1watt
- **Display** - 8.4 inch, 350 NIT indoor/outdoor readable display, 600 x 800 or 1024 x 768 resolution
- Touch screen (standard or polarized), Industrial rated @ 3 million touches in a single location
- **Video** - Dynamic Video Memory Technology (DVMT) controller, 256MB vRAM
- Screen Rotation 0, 90, 270, 360; accelerometer facilitated
- **Audio** - Intel High Definition Audio; dual integrated speakers
- **Memory** - AMD: 512MB or 1GB DDR @266MHz; Intel: 1GB DDR2 @533MHz
- **Storage** - 2GB, 4GB, 8GB CF Card or 40GB, 60GB Shock Mounted HDD
- **Operating System** - Microsoft® XP Pro, XP Tablet, Embedded XP, CE6.0
- Linux (Debian kernel, GNOME Windows Manager)
- **Ports** - (2) User-accessible sealed PCMCIA, (3) USB 2.0, (2) RF pass-thru, (1) Ethernet, (1) RS232
- all ports IP67 rated w/ sealed locking connectors
- **Biometrics** - Validation for access control, Bezel embedded
- **Keys** - (6) user-programmable
- **Environmental**
 - Temperature: Operating 0°F to +122°F (-17°C to +50°C); Storage -4°F to +144°F (-20°C to +60°C)
 - Storage Humidity: 5 to 95% non-condensing
 - Impact: Multiple 4ft drops to bare concrete floor
 - Vibration: 5-500Hz 1G PTP, MIL STD. 810F 514.5C-3 Highway truck vibration exposure
 - Shock: Operating - 20G , (11ms), Non Operating - 40G (11ms), Crash - 75G (11ms)
 - EMI/EMC: FCC Class B, CE
- **Physical**
 - Dimensions: Height - 9.5" (including antenna), Width -10.23", Depth - 1.83"
 - Weight: 3.7 lbs (with external battery)
- **Warranty** - Standard One Year No-Fault Warranty
- **GPS** - SiRFstarIII chip set with Internal Geohelix SMP- Active Antenna
- **Camera** - Color, 2 Megapixel, Autofocus, UVC compliant
- **WiFi** - 802.11b/g WiFi Radio (Cisco® CCX 4)
- **WWAN** - (2) User-accessible, sealed PCMCIA cellular card slots including support for external antenna
- Available cellular carriers include Verizon®, Sprint®, AT&T/Cingular®, T-Mobile®
- **Bluetooth** - Class 2 radio, re:Bond™ automatic re-connection utility
- **Voice Communications** - VoIP, integrated microphone; optional Bluetooth® headset/mic
- **Barcode scanner** - Hand Held Products 5180 Series Adaptus® Imager; OPOS compliant
- Motorola® SE955, SE1524 Lorax Auto Ranging Scanner
- **RFID** - integrated 13.56 MHz reader, 900 MHz EPC Gen 2 compliant, ISO 14443 A&B, ISO 15693
- **3-in-1 Module** - Mini Magstripe, RFID contactless payment & Adaptus® imager or Motorola® Laser
- **SmartCard Reader** - Integrated PCMCIA Type II slot with On-board Flash
- ISO 7816 Class A and AB smart card compatible
- **Vehicle / Telematics Integration** - RS-232/485 connection to JBus, CANBus, or OBDII interface

Accessories

- **Vehicle Cradle** - Secure locking mechanism w/port replicator, (3) RS 232, (1) USB port, (1) 10/100 Ethernet port,
- External cellular and GPS antenna passive connection
- Optional 6v - 60v DC integrated Power Regulating Converter
- **Propylene Boot** w/ hand straps • **Desktop cradle** with built-in battery charger • **Ruggedized Vinyl** carrying case • **3-bay battery charger** (toaster) • **3 battery charging** "spider" cable • **Cigarette Lighter Power Adapter**



Honeywell



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