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iX104C4 Lite Rugged Tablet PC

Part Number: 01-13110-7EC1L-00003

Price: \$2,997

Configure & Buy




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- Overview

Specifications

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Detailed Specifications

- Operating System:

Processor:

Memory & Storage:

Display:

Interface:

Audio:

Power:
- Microsoft Windows 7
 - Windows Vista or XP downgrade option
 - CPU: Intel Celeron M 423
 - Chipset: Intel 945GME - 533 MHz FSB
 - Processor Speed: 1.06 GHz Dual Core
 - Main Ram: 1 GB DDR2
 - L2 Cache: 1 MB on-die
 - BIOS RAM: 8Mbit (FWH)
 - Hard Disk Drive: 160GB IDE with hard drive heater
 - Dual mode LCD technology for enhanced indoor/outdoor display
 - 100 levels of brightness
 - Typical 250:1 (minimum 100:1) contrast ratios
 - VRAM: Intel Extreme Graphics 2 technology, 128MB shared memory
 - **Wireless**
 - Intel wireless WiFi link 4965AGN 802.11a/b/g/n
 - **Wireless Radio Bays:**
 - 1 x PC card slot (PCMCIA carbus version 3.0) "restricted use, call for details"
 - 1 x Mini-PC Express OEM radio bay
 - **Integrated Interface:**
 - 1 x DC in
 - 2 x USB 2.0
 - 1 x Microphone and Headset Jack
 - 1 x LAN (RJ-45) 10/100/1000Mbit
 - 1 x 9 pin Serial Port with RS232/422/485 compatibility
 - 1 x Remote SIM Socket for HSPA
 - **Keypad/User Controls:**
 - Application buttons with primary and secondary functions
 - Power On/Resume button
 - Reset button
 - Integrated Fingerprint Scanner
 - **Status Indicators:**
 - Power
 - Charge/DC-in
 - Warning
 - ACC 262
 - On-board microphone with noise cancellation
 - On-oard integrated speakers
 - Extended Life Battery: 8-cell removable Lithium ION prismatic, 7.4V @ 7600 mAh (55Whr), Recharge time: 3.5 hours (90%), Life: up to 4.5 hours, Suspend life: Minimum 5 days

Dimensions &

Weight:

Environmental:

- AC Adapter: Auto-sensing 100-240V, 50-60Hz supplying 19VDC, 3.42A current

- 5 lbs (with standard battery)
- 11.2" (W) x 8.25" (H) x 1.60" (D)

- **Temperature:**
 - MIL-STD 810F methods 501.4 & 502.4
 - Operating: -4° to 140° F (-20° to 60° C)
 - Storage: -40° to 167° F (-40° to 75° C)
 - Cold Boot (battery): 32° F (0° C)@ 70% charge
 - Cold Boot (AC adapter): any
- **Thermal Shock:**
 - 1.5° C < 5° C / minute over -20° C to 60° C
- **Humidity**
 - MIL-STD 810F method 507.4
 - 0 to 90% non-condensing
- **Transit Shock:**
 - MIL-STD 810F mehtod 516.5
 - Up to 4' drop to concrete, all surfaces, edges and corners
- **Vibration:**
 - MIL-STD 810F method 514.5C-17
 - 0.4^2/Hz, 20Hz - 1000Hz
 - -6dB/octive 1000Hz - 2000Hz
- **Vehicular Vibration:**
 - MIL-STD 810F method 514.5C-17
 - Composite wheeled vehicle
- **Enclosure Class:**
 - MIL-STD 810F method 410.4 procedure 1
 - Sand & Dust: Particle size < 149 um
 - 10 +/- 7 g/m3 particle density
 - 1.4 m/s to 8.9 m/s wind speed
 - MIL-STD 810F method 509.4 Salt fog:
 - 5% saline for 48 hours (12 wet, 12 dry, 2 cycles)
 - MIL-STD 810F method 505.4
 - Solar radiation: 1120 W/m2
 - (355 Btu/ft2/hr)
 - UVB @ 50° C, 7 x 24 hr cycles)
 - IP 65 equivalence

Security:

- Password - BIOS and system level
- TPM - trusted platform module
- Fingerprint biometric sensor
- Kensington Lock
- ComputraceComplete

Warranty:

- 3-year standard warranty



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