

# Rugged Notebook & Tablet PC

# HRT1160

## Rugged Features

CLASS 1 DIVISION 2 CERTIFIED HAZARDOUS LOCATIONS

Drop Resistance	MIL-STD-810G 516.6 Procedure IV26 drops of 36 inches to plywood over concrete
Shock Resistance	MIL-STD-810G 514.6 Procedure I Cat. 24, Fig. 514.6E-1 Unit is using SSD and operating
Dust/Water Sealing	IP65
Electromagnetic	MIL-STD-461F
Temperature	-10° C~ 55° C

## System Specifications

Processor	Intel® Haswell i5 - 4200U 1.60 Hz with 3MB L3 Cache ( Dual Core)*
System Memory	DDR3L 1600, one 204-pin DDR3L SODIMM socket for 4GB, Max. 8GB
Display	11.6" HD (1366x768 resolution) TFT LCD with capacitive multi-touch screen panel, LED backlighting Optional Sunlight Readable 736 nits Touch technology ; Optional Digitizer
Storage	M2-SATA SSD 64GB/128GB
Audio	Intel high definition audio, speaker x 1 Microphone x 1, Analogic signal
Webcam	<ul style="list-style-type: none"> <li>• Full HD Camera on top of the front panel</li> <li>• Integrated rear facing 5MP camera</li> </ul>
I/O Devices	<ul style="list-style-type: none"> <li>• Two USB 3.0 connectors</li> <li>• One Expansion connector for Ext</li> <li>• Docking connector</li> <li>• DC-in Jack</li> <li>• Optional integrated barcode scanner support 1D/2D bar code reading</li> <li>• Optional Ext.RFID reader support ISO 15693, 14443A/B stand, NFC ISO 18092</li> <li>• Optional Smart Card Reader</li> <li>• Built in G-sensor, Gyroscope sensors; Optional E-compass (For Win 8.1)</li> <li>• Built in light ambient light sensor</li> </ul>
Wireless/Communications	Intel Centrino Wireless AC 7260 that supports 802.11a/b/g/n/ac and Bluetooth 4.0 Optional integrated M2 module GPS/WWAN (LTE Module) - GOBI 5000
Power Supply	<ul style="list-style-type: none"> <li>• AC power input: 100V-240V, 50Hz-60Hz, output: 19V, 3.42A; 65</li> <li>• Lithium polymer battery pack (7.4V, 5300mAh) is 3.5 hr.</li> <li>• Battery life: 6-7 hrs depends on configuration</li> </ul>
Security	Computrace support BIOS, Administrator password, TPM 1.2, Kensington Lock, Boot password
Software	Microsoft Windows® 7 Professional/ Win 8.1
Certifications	<ul style="list-style-type: none"> <li>• US: FCC, DOC+, CUS, FCC ID</li> <li>• EU: CE, CB</li> <li>• CAN: CUS, IC</li> </ul>
Green Design	RoHS/REACH compliant, EPEAT compliant
Dimensions & Weight	11.4"(W) x 7.48" (D) x 0.78" (H) / 290mm (W) x 190mm (D) x 20 mm (H) 2.73 lbs /1.23 Kg



\*Upgradeable to Intel i7-4600U  
2.1GHz with 4 MB L3 Cache  
(Dual Core)