

# Getac

Windows®. Life without Walls™.  
Getac recommends Windows 7.



## FIELDWORKS

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# V100-Ex2

## Fully Rugged Convertible Notebook

### Specification

<b>Operating System</b>	Genuine Windows® 7 Professional
<b>Mobile Computing Platform</b>	Intel® Core™ i7 vPro™ Technology - Intel® Core™ i7-640UM vPro™ Processor 1.2GHz, Max. 2.26GHz with Intel® Turbo Boost Technology - 4MB L3 Intel® Smart Cache - Mobile Intel® QM57 Express chipset
<b>VGA Controller</b>	Intel® Graphics Media Accelerator HD <sup>i</sup>
<b>Display</b>	10.4" TFT LCD XGA (1024 x 768) 1200 nits QuadraClear™ sunlight readable display with multi-touch screen
<b>Storage &amp; Memory</b>	4GB DDR3 SATA HDD 320GB Optional SATA SSD 80GB
<b>Keyboard</b>	Membrane keyboard
<b>Pointing Device</b>	Touchscreen - Pressure sensitive multi-touch screen Touchpad - Glide touchpad with scroll bar

Specification	
<b>Expansion Slot</b>	PCMCIA Type II x 1 ExpressCard/54 x 1 SD card reader x 1
<b>I/O Interface</b>	2M pixels webcam x 1 Serial port (9-pin; D-sub) x 1 External VGA (15-pin; D-sub) x 1 Microphone (Mini-jack) x 1 Audio output (Mini-jack) x 1 DC in Jack x 1 USB 2.0 (4-pin) x 1 USB 2.0 / eSATA Combo x 1 Modem (RJ11) x 1 LAN (RJ45) x 1
<b>Communication Interface</b>	10/100/1000 base-T Ethernet 56K ITU V.92 modem Intel® Centrino® Advanced-N 6200; 802.11 a/b/g/n Bluetooth (v2.1+EDR class 2) Optional GPS Optional Gobi™2000 mobile broadband
<b>Software</b>	Getac Utility Getac Camera Getac V-GPS Adobe® Reader®
<b>Security Feature</b>	Intel® vPro™ Technology TPM 1.2 Kensington lock
<b>Power</b>	AC Adapter (60W, 100-240VAC, 50 / 60 Hz) Li-Ion smart battery (7800mAh) <sup>ii</sup>
<b>Dimension (W x D x H) &amp; Weigh</b>	290 x 222 x 49 mm (11.4" x 8.74" x 1.93"), 2.5 kg (5.51 lbs) <sup>iii</sup>
<b>Rugged Feature</b>	MIL-STD-810G certified and IP65 certified UL1604 Class 1, Division 2, Group A, B, C, D certified Full magnesium alloy case Shock-protected removable HDD Vibration & drop resistant EU Explosive Atmosphere ATEX Certified <sup>iv</sup>
<b>Environmental Specification</b>	Temperature <sup>v</sup> : - Operating: -20°C to 60°C / -4°F to 140°F - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH , non-condensing
<b>Accessories</b>	Carry bag Battery charger Stylus and tether Protection film X strap Main battery (7800mAh) AC adapter (60W, 100-240VAC)

i Share memory size may vary by different operating system and RAM size.

ii Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

iii Weight varies from configurations and optional accessories.

iv Audio port, VGA port, PCMCIA, Express card and SD card reader cannot be operating in hazardous area.

v Tested by a national independent third party test lab following MIL-STD-810G