

# B300

# Getac

## Getac B300 Fully Rugged Notebook

- 1400 NITs QuadraClear™ LED display
- Up to 22 hours of battery life with dual battery system
- Intel® Core™ i7 2.0 GHz processor
- 3G - Gobi 2000
- Fan-less design
- MIL-STD 810G and IP65 compliant
- Backlight Keyboard
- Dual Pass-thru RF
- Customizable Media Bay
- Industry's best 5 year bumper-to-bumper warranty



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



### The Getac B300 Fully Rugged Notebook

The B300 rugged convertible is powered by an Intel® Core™ i7 2.0 GHz Processor. Turbo Boost Technology up to 2.80GHz gives processor-intensive applications an extra performance lift. And, the 4MB of Intel® Smart Cache, readily available to each of the processor cores, ensures maximum performance.

The B300 is MIL-STD 810G and IP65 compliant and embraces several advanced security features to safeguard important data including a fingerprint scanner, TPM 1.2, and an optional smart card reader. A host of connectivity options are available including Bluetooth, WLAN, GPS and 3G. And, the dual battery option

provides up to 22 hours of battery life on a single charge.

Additionally, the B300 features an ultra-bright 13.3 inch sunlight readable display. The optional 1400 NITs QuadraClear™ sunlight readable LED display, leads the industry with an unmatched effective contrast ratio that makes the B300 the ideal choice for daylight viewing. The Getac B300 is covered by the industry's best 5 year bumper-to-bumper warranty for peace-of-mind reassurance.

The B300, with its rugged design and powerful software tools, is built to handle the task wherever your job takes you.

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## Specifications

<b>Ruggedness</b>	Fully rugged MIL-STD 810G and IP65 Compliant Optional UL1604 Class 1 Div. 2 (Grps A-D) MIL-STD 461F compliant* Optional salt fog compliant Optional MIL-STD 3009 Night Vision	<b>Security</b>	Intel® vPro™ Technology Fingerprint scanner TPM 1.2 Cable lock slot
<b>Operating System</b>	Genuine Windows 7 Professional	<b>Communications</b>	10/100/1000 base-T Ethernet 56K ITU V.92 modem WLAN 802.11 a/b/g/n (Intel® Centrino Ultimate-N 6300) Bluetooth® (v2.1+EDR class 2) GPS (with internal antenna) - option 3G: Gobi™ 2000 - option
<b>CPU</b>	Intel® Core™ i7-620LM 2GHz Processor with Turbo Boost Technology up to 2.80GHz 4MB L3 Intel® Smart Cache	<b>Power</b>	AC adapter (90W, 100-240V, 50/60Hz) Li-Ion smart battery (7800mAh) (up to 11 hours of battery life) Optional Media bay 2nd Li-Ion battery Optional MIL-STD 461F 90W AC adapter
<b>Memory</b>	2GB DDR3 800/1066 MHz expandable to 8GB**	<b>Dimensions and Weight</b>	11.9" x 10.35" x 2.36" (303.5 x 263 x 60 mm) 7.7 lbs (3.5 kg) <sup>††</sup>
<b>Storage***</b>	SATA 250GB HDD Optional SATA 80GB & 160GB solid state drives	<b>Temperature</b>	Operating temp: -4°F to 140°F / -20°C to 60°C Storage temp: -60°F to 160°F (-51°C to 71°C) Humidity: 5% to 95% RH, non-condensing
<b>VGA Controller</b>	Intel® Graphics Media Accelerator HD <sup>†</sup>	<b>I/O Interfaces</b>	DC in x 1 USB 2.0 x 2 USB 2.0/eSATA Combo x 1 Docking port x 1 Serial port (RS-232) x 2 Network (RJ-45) x 1 Modem (RJ-11) x 1 External VGA x 1 HDMI x 1 IEEE 1394a x 1 Audio output x 1 Microphone x 1 External GPS antenna connector (MMCX) x 1 Optional RF antenna pass-through for WLAN/WWAN
<b>Display</b>	13.3" XGA (1024 x 768) TFT sunlight readable LCD Optional touchscreen Optional 1400 NITs QuadraClear™ sunlight readable LED display with touchscreen Optional Night Vision (requires QuadraClear display)	<b>Warranty</b>	5 Year bumper-to-bumper warranty standard <sup>†</sup>
<b>Keyboard</b>	Waterproof backlit mechanical membrane keyboard Optional waterproof backlit rubber keyboard		
<b>Media Bay Options</b>	Super multi DVD 2nd battery 2nd HDD 250GB; SDD 80GB / 160GB		
<b>Expansion Slot Options</b>	PCMCIA Type II x 2 or Type III x 1 PCMCIA Type II x 1 + express card 34/54mm PCMCIA Type II x 1 + smart card reader		
<b>Memory Card Reader</b>	2-in-1 memory card reader (SD / MMC)		

**DuraTech USA Inc.**  
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