

# GETAC

Semi Rugged Rugged **Fully Rugged** Ultra Rugged



GETAC recommends Windows Vista® Business

# B300

## Rugged Notebook

- High Sunlight Readable Technology  
Optional 1200 Nits with Touch Screen
- Up to 12 Hours of Battery Life\*\*
- Full Magnesium Alloy Case
- Shock-mounted Removable HDD
- Vibration and Drop-Shock resistant.
- Sealed Ports and Connectors
- MIL-STD 810F and IP54 Compliance
- Optional MIL-STD 461E Compliance
- Optional Salt Fog Compliance
- Optional Night Vision



Rugged Mobile Computing Solutions  
**BUILT TO SURVIVE**

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# B300



# B300 Dynamic Notebook

## SPECIFICATIONS

<b>Rugged Features</b>	Fully rugged MIL-STD 810F and IP54 compliance Full magnesium alloy case Sealed ports and connectors Shock-protected removable HDD Vibration & drop-shock resistant Optional salt fog compliance Optional MIL-STD 461E compliance
<b>CPU</b>	Intel®Core™2 Duo Merom L7500 1.6GHz processor 800 MHz FSB 4MB L2 cache
<b>Memory</b>	512MB DDR2 expandable to 4GB
<b>Storage</b>	SATA 80GB expandable to 250GB
<b>Keyboard</b>	Waterproof membrane keyboard Optional water-proof LED back-lit membrane keyboard Optional water-proof LED back-lit rubber keyboard
<b>VGA Controller</b>	Integrated in Intel® GM965, 384MB shared memory
<b>Display</b>	13.3" XGA (1024 x768) TFT LCD (standard 500 Nits) Optional touch screen Optional 1200 nits sunlight readable display with touchscreen
<b>Media Bay</b>	DVD super multi drive Optional 2nd battery Optional 2nd HDD 80/120 GB
<b>Pointing Device</b>	Pressure sensitive touch screen Glide touchpad with scroll bar
<b>Expansion Slots</b>	PCMCIA Type II x 2 or Type III x 1 Optional express card 34/54mm (occupies one PCMCIA type-II slot )
<b>Smart Card reader</b>	Optional smart card reader(occupies one PCMCIA type-II slot )
<b>Communication Interface</b>	10/100/1000 base-T Ethernet 56K ITU V.92 modem Intel® PRO/Wireless 4965a/g/n Bluetooth(v2.0+EDR class 2) Optional GPS (with internal antenna) Optional EV-DO/GSM/GPRS/EDGE/UMTS/HSDPA
<b>Security</b>	Fingerprint Scanner TPM 1.2 Kensington lock
<b>Power</b>	AC Adapter (90W, 100-240V, 50/60Hz) Li-Ion Smart battery (7650mAh) (Up to 12 hours of battery life)** Optional Media Bay 2nd Li-Ion battery (7650mAh)
<b>Dimensions &amp; Weight</b>	11.9" (303.5mm) x 10.35" (263mm) x 2.36"(60mm), 7.7 lbs (3.5 Kg)
<b>Operating System</b>	Genuine Windows® XP Professional Microsoft® Windows® Vista Compatible
<b>Environmental Spec</b>	Operating Temp: 0° to 55°C (-20°C Optional) / 32°F to 131°F (-4°F Optional) Storage Temp: -40° to 70°C / -40°F to 158°F Humidity: 5% to 95% RH, non-condensing

\*\* All operation times are estimated only. Battery performance stated herein is approximate and will vary upon applications, power management settings, LED brightness, feature utilized and customized condition.

\*Specifications subject to change without notice.

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### Backside

DC in x 1                      USB 2.0 x 1  
Expansion Bus Connector x 1  
External VGA x 1              Serial Connector x 2



### Leftside

Battery Pack x 1              Media Bay x 1



### Rightside

Hard Disk Drive x 1              Expansion Card Slot x 2  
USB 2.0 x 2                      IEEE 1394a x 1  
Card Reader x 1                  Modem (RJ-11) x 1  
Network (RJ-45) x 1              Audio Output x 1  
Microphone x 1  
External GPS Antenna Port (only with optional GPS) x 1

## ACCESSORIES

Vehicle adapter (90Watts, 12-32V)  
MIL 461E Compliant AC Adapter  
Vehicle Dock  
Carrying bag  
2nd HDD  
2nd Battery

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