

# R8300



寒冷地から高温地域での過酷な温度範囲にも耐えるノート  
PC。防塵・防滴設計の IP53 対応  
米国防総省基準準拠...落下テスト/耐衝撃・耐振動  
セキュリティ<vPro , Computrace Ready ,指紋スキャナ ,  
ステルスモード ,セキュリティロック>  
ホットスワップ対応のバッテリー使用で 12 時間駆動

## Rugged Feat

- IP 65
- Drop
  - MIL-STD 810G 516.6 Procedure IV, 26 drops from 4 feet height onto plywood over concrete
- Vibration
  - MIL-STD 810G, Method 514.6, Procedure I, Category 24, Fig. 514.6E-1
  - ASTM 4169, 11.5.2 Random test, Assurance Level II
- Functional Shock
  - MIL-STD 810G Method 516.6 Procedure I 40G's @11ms, 3 shocks/axis/direction 18 total shocks
- Rain Test
  - MIL-STD 810G, Method 506.4, Procedure II, 40 PSIG, min 6 axis, 4 in/hour
- Temperature Shock
  - MIL-STD810G, Method 503.5, Procedure I-C

## Environment

- Temperature
  - Operating: -30°C~ 60°C2 MIL-STD 810G 501.5 Procedure II
  - Storage: -51°C~ 71°C MIL-STD 810G 501.5/502.5 Procedure I
- Humidity
  - Operating: 5% ~ 95%
- Altitude
  - Operating: 15,000 feet MIL-STD 810G 500.5 Procedure II
  - Non Operating: 35,000 feet MIL-STD 810G 500.5 Procedure I

## Operating System

- Genuine Windows 7 Professional
- Genuine Windows XP Professional

## Processor

- Intel® Core™ i7 series

## System Memory

- Two DDR3L sockets (Max. 16GB)

## Mass Storage

- 2.5" SATA HDD or SSD

## Display

- 13.3" XGA(1024x768) TFT LCD
- Resistive Touch Panel
- Sunlight Readable 600 nits Display

## Audio

- Intel High Definition Audio
- 1.5KHz Speaker x 2 / 75dB
- Analog Microphone

## Communication

- One 10/100/1000 Mbps Ethernet
- Intel® Wireless-N 6235 (802.11 a/b/g/n)
- Bluetooth 4.0
- 3G or LTE WWAN
- GPS

Security	<ul style="list-style-type: none"> <li>● Smart Card Reader</li> <li>● Computrace® Ready</li> <li>● Intel @vPro</li> <li>● TPM 1.2</li> <li>● Kensington Lock</li> <li>● Stealth Mode</li> <li>● Fingerprint Scanner</li> <li>● Quick Release HDD</li> </ul>
Expansion Slots	<ul style="list-style-type: none"> <li>● One PC card Type II slot</li> <li>● One Express Card 54/34 slot or Smart Card Reader</li> </ul>
I/O Ports	<ul style="list-style-type: none"> <li>● Three USB2.0</li> <li>● One USB3.0</li> <li>● One headphone jack</li> <li>● One microphone jack</li> <li>● One RJ-45</li> <li>● One VGA port</li> <li>● One RS232 port</li> <li>● One Docking connector</li> <li>● Two RF pass through for WWAN and Wi-Fi</li> <li>● One DC-In</li> </ul>
Buttons	<ul style="list-style-type: none"> <li>● Power</li> <li>● RF ON / OFF</li> <li>● Programmable button x1</li> </ul>
Battery	<ul style="list-style-type: none"> <li>● Primary 9-Cells 7800 mAh battery pack: 8 hrs</li> <li>● 6-Cells 3800mAh battery pack: 4 hrs</li> </ul>
AC Adaptor	<ul style="list-style-type: none"> <li>● 100V - 240V; 90W</li> </ul>
Dimension & Weight	<ul style="list-style-type: none"> <li>● 306 mm (W) x 294 mm (D) x 58~65 mm (H)</li> <li>● 3.6 Kg / 7.9 lbs</li> </ul>



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