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Getac V100 -Ex

Fully Rugged Convertible Tablet



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Superior convertible Tablet-PC with Cutting Edge Technology

- ATEX Zone 2 / 22 certified
- Convertible from a notebook to a tablet PC
- Getac QuadraClearTM Sunlight Readable Display: Up to 1200 Nits with Touchscreen
- Water Resistant Reversible Webcam
- Full Magnesium Alloy Case
- Shock-protected Removable HDD
- Integrable GPS and communication modules
- MIL-STD 810G Certified and IP65 Compliance

In one quick rotation the Getac V100 -Ex Rugged Laptop transforms into a tablet PC. Designed with the industrial environment in mind the Getac V100 -Ex is both MIL-STD 810G certified and IP65 compliant and composes of a magnesium alloy case, a shock-protected HDD, with sealed I/O caps and covers to prevent ingress damage. Featuring an Intel®

Core™ Processor with Turbo boost technology the Getac V100 -Ex rugged notebook is an invaluable tool that gives maintenance Engineers and inspectors incredible performance at even the most critical of moments no matter how harsh the environment. The Getac V100 -Ex features a 10.4" LCD Display and a full-sized keyboard with an optional backlit rubber keyboard upgrade available.

The Getac V100 -Ex can also equipped with integrated 2M pixel webcam, a GPS receiver and with optional 3.5G WWAN operators are able to efficiently report their work status with great accuracy in realtime. The Getac V100 -Ex provides comprehensive connectivity options including Bluetooth, WLAN, WWAN and the advanced TPM security to safeguard important data.

The Getac V100 -Ex is the first product of a joint venture between ecom instruments GmbH, Germany and GETAC Technology Cooperation, Taiwan.



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Utilities

Featuring Intel® Core™ Processor with Turbo boost technology making fully rugged notebook Getac V100 -Ex best suit for maintenance workers and pipeline inspectors to have incredible performance under very critical moments and environments. Getac V100 -Ex is also equipped with integrated 2M pixels webcam, GPS receiver and 3.5G WWAN enable users to accurately and efficiently report their work status.

Transportation/Distribution

The notebook-to-tablet Getac V100 -Ex features great portability. Equipped with vehicle dock, Getac V100 -Ex is highly applicable to different circumstances, especially ideal for the logistics industry as it withstands the sharp vibration and extreme temperature. Getac V100 -Ex is MIL-STD-810G certified and IP 65 certified to work effectively and smoothly throughout any transport assignments.

Specifications	
Operating System	Windows® 7 Professional others on request
Mobile Computing Platform	Intel® Centrino® Technology -Intel® Core™2 Duo Processor SU9400 1.4GHz -800 MHz FSB -3MB L2 cache -Intel® GS45 chipset
VGA Controller	Intel® Graphics Media Accelerator X4500HD Max. 384MB shared memory
Display	10.4"TFT LCD XGA (1024 × 768) 1200 nits QuadraClear™ sunlight readable display with touchscreen
Storage & Memory	1GB DDR2 expandable to 4GB SATA HDD 160GB/320GB 4GB Turbo Memory
Keyboard	Membrane keyboard (QWERTZ, QWRTY or AZERTY)
Pointing Device	Touchscreen -Pressure sensitive touchscreen Touchpad -Glide touchpad with scroll bar
Expansion Slots	1 x PCMCIA Type II 1 x SD card reader
IO Interface	2.0M pixels webcam 1 × Serial port (9-pin; D-sub) × 1 1 × External VGA (15-pin; D-sub) 1 × Microphone (Mini-jack) 1 × Audio output (Mini-jack) 1 × DC in Jack 2 × USB 2.0 (4-pin) 1 × Modem (RJ11) 1 × LAN (RJ45) 1 × Docking connector
Communication	10/100/1000 base-T Ethernet 56K ITU V.92 modem Intel® WiFi Link 5300; 802.11 a/b/g/Draft N Bluetooth (v2.0+EDR class 2) Advanced configuration also includes an additional GSM and GPRS/EDGE/UMTS/ HSDPA module

Software	Getac Utility Getac Camera Lite Adobe® Reader® Computrace® Compatible BIOS
Security Feature	TPM 1.2 Smart card reader Kensington lock
Power	AC Adapter (60W, 100-240V, 50 / 60 Hz) Optional AC Adapter(90W, 100-240V, 50/60 Hz) Li-lon smart battery (7800mAh)
Dimensions & Weight (W x H x D)	289.68 × 222 × 49 mm (11.4"× 8.74" × 1.93"), 2.3 kg (5.07 lbs)
Rugged Features	Fully rugged MIL-STD 810G certified and IP65 compliance EU Explosive Atmosphere ATEX certified Full magnesium alloy case Shock-protected removable HDD Vibration & drop resistant
Environmental Specification	



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. For further technical specifications and information relating to device types please visit

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