

P470

Getac

Getac P470 Rugged Notebook

- Meets MIL-STD 810F for drop, shock and vibration
- Full magnesium alloy case
- Trusted platform module 1.2, fingerprint scanner and optional smart card
- Shock-mounted HDD
- Integrated handle
- 14" sunlight readable display
- WLAN, WWAN and Bluetooth



Getac recommends Windows Vista® Business



The Getac P470 Rugged Notebook

With its magnesium alloy casing, shock mounted HDD, spill proof keyboard and covered ports, Getac's P470 notebook meets MIL-STD810F requirements for drop, shock, vibration and more. Powered by Intel® Centrino® Mobile Technology and a Core™2 Duo processor, the P470 provides the best performance and connectivity on the market. The P470 offers WLAN and Bluetooth standard with an optional internal WWAN for seamless and extended online access everywhere your job takes you.

The P470 offers an optional sunlight-readable display with or without touchscreen for out-door work environments in direct sun.

For extended usage time in the field, there is an available 9-cell main battery and additional media bay battery for up to 10 hours of battery life.

Security is always a concern and the P470 offers multiple features to protect your data including a built-in TPM 1.2 module, a fingerprint scanner and a smart card reader.

The P470, with its rugged design and powerful software tools, is built to handle the task wherever your job takes you.

Getac P470

Specifications

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Ruggedness	Rugged MIL-STD 810F Vibration, temperature, humidity, altitude, drop and shock compliant	Security	Fingerprint scanner TPM 1.2 Kensington lock
Operating System	Genuine Windows Vista® Business Genuine Windows® XP Professional	Communications	10/100/1000 base-T Ethernet 56K ITU V.92 modem WLAN 802.11 (Intel® PRO/Wireless 3945 a/b/g) Bluetooth (v2.0+EDR class 2) Optional GPS (with internal antenna) Optional EV-DO/GSM/GPRS/EDGE/ UMTS/WCDMA/HSDPA
CPU	Intel® Core™2 Duo T7200 2.0GHz processor 667 MHz FSB 4MB L2 cache	Power	AC adapter (90W, 100-240V, 50/60Hz) Li-Ion smart battery (4700mAh) Optional Li-Ion smart battery (7200mAh) Optional Media bay 2nd Li-Ion battery (3600mAh)
Memory	1GB DDR2 expandable to 4GB*	Dimensions and Weight	13.1" x 11.6" x 1.65" (333 x 295 x 42 mm) 6.4 lbs (2.95kg)***
Storage	SATA 120GB HDD; optional 160GB**	Temperature	Operating temp: 32°F to 113°F (0°C to 45°C) (Optional low temperature: -5°F / -15°C) Storage temp: -40°F to 158°F (-40°C to 70°C) Humidity: 5% to 95% RH, non-condensing
VGA Controller	Intel® 945GM, 128MB shared memory	I/O Interfaces	DC in x 1 USB 2.0 x 3 Docking port x 1 Serial port (RS-232) x 1 Network (RJ-45) x 1 Modem (RJ-11) x 1 External VGA x 1 IEEE 1394a x 1 Audio output x 1 Microphone x 1
Display	14.1" WXGA (1280 x 800) TFT LCD Optional sunlight readable display Optional sunlight readable touchscreen		
Keyboard	Spillproof membrane keyboard Optional integrated LED keyboard light (replaces webcam)		
Media Bay	DVD super multi Optional 2nd battery		
Webcam	1.3M pixels camera		
Expansion Slot	PCMCIA Type II x 1		
Smart Card Reader	Smart card reader x 1		
Express Card	Express card 34/54mm x 1		
Memory Card Reader	4-in-1 card reader (MS / MS PRO / SD / MMC)		

Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

* Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

** For storage, 1GB = 1 billion bytes; actual formatted capacity less.

*** Weight varies by configuration and manufacturing process.

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