



[Keep your data locked away while on the move.](#)

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Rugged mobile computer manufacturer Getac Inc has today launched the new P470, a secure and rugged notebook designed to provide mobile users peace of mind when taking their work and valuable data on the move.

Taking work, and quite often, sensitive data out of the office can be very risky when you take into account the increase of probable accidents and the dramatic increase in the risk of loss or theft. The P470 protects against such incidents reducing the risk of valuable data getting into the wrong hands and lowering the failure rate of the hardware to ensure data is not lost.

The P470 features a magnesium alloy casing that reduces overall weight by 25% and at less than 3Kg, with a specially designed carry handle. Magnesium Alloy casing also increases the P470 chassis' strength by 50% enabling it to survive small drops that can quite often occur when on the move. As well as featuring a shock mounted HDD and LCD TFT screen, thus being able to withstand vibration and shock conditions which can cause electronic circuit damage and loose connections, the P470 is also equipped with a G-Sensor to protect data from sudden drop or accidents. For more extreme conditions, the P470 also includes sealed I/O caps and doors to prevent solid particles and moisture such as dust, rain and spillages from entering the unit and possibly rendering it inoperable.

The P470 also possesses an array of impenetrable defensive capabilities to keep data safe from hackers or if the notebook is stolen. Rejecting unauthorized access thus protecting confidential information, the P470 features powerful functionalities for storage security, authority justification and integrity measurement. Firstly the P470 boasts a Biometric Fingerprint Reader, a secure and reliable authentication device for log-in or to access sensitive information. The Fingerprint Reader also eliminates the need to remember passwords which can be easily forgotten or hacked. And secondly, a Trusted Platform Module (TPM 1.2) or 'Root-of-Trust', a chain of trust procedures monitors every step, from pre-boot to OS load, to guard against unauthorized tampering from physical theft of software attack.

The P470 features built-in 802.11a/b/g Wi-Fi to connect to a Local Area Network, now found in a multitude of locations, such as train and railway stations, hotels and more. Other options for the P470 include; Bluetooth 2.4G to allow connection to other Bluetooth devices, Wide Area Network GPS recording the P470's location, and 3G

technology. For conferencing facilities, the P470 also features a built-in 1.3 Mega Pixel camera for video conferencing.

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