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Rugged Computers- Best Fit for Non-Traditional Environments by Angie Turner

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A recently concluded survey conducted by a leading manufacturer of rugged computers has thrown light into some of the fascinating aspects. For instance, there are many organizations that depend on these computers because they are regarded as the best fit to non-traditional environments.

There are some popular places where finding these rugged computers is easy.. These places include hazardous environments, in-field applications and industrial worksites. The experts of this industry recommend applying some yardsticks to judge the suitability of this kind of computer before you choose one. For instance, you can enquire about its environmental tolerance and built quality standards.

The genuine rugged laptop computers are the ones that come with some kind of certification. Mostly these certifications talk about suitability of using these laptops in different real-world environments. It is presence of such a certification that it has found many takers. Evidence to this fact is its great use in industrial, military and maritime sectors. Being built of versatile platform, it gives these systems that ability to support man different kind of applications.

Some of the areas where use of rugged laptop computers has found a significant importance include computer-aided design, video capture, and data analysis, to name a few. These days they have found a wide use in resource intensive applications as well.

Ordinarily the traditional kind of computers is best known for having two moving parts. These are cooling system and the hard drive. These systems are prone to suffering damages in harsh conditions. On the contrary, the rugged variety is built in such an order that it is capable of handling moderate vibrations and shocks. There are numerous rugged systems that are popular for having SSD or Solid-state Hard Drive. As a result of its presence, these rugged systems usually have higher transfer speeds, offer greater reliability and bring a reduction in system power usage.

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