

TITAN-T9

Built with off-the-shelf industrial standard components for maximum performance and minimum MTBF



High Performance Rugged Portable Computer Enclosure

The Titan-T9 rugged portable computer enclosure combines compactness, strength, and portability, providing the base to build high performance, state of the art PC systems with an upgrade path capability.

Designed for the application

The Titan-T9 is designed with the product overall strength in mind. It is based on a well-engineered all-aluminum chassis surrounded by an all aluminum outer shell with shock absorbing composite rubber corner blocks. A 3mm thick impact-resistant glass protects the built-in LCD screen. The units' keyboard with built-in pointing device is environmentally sealed, offering protection against water, dust and accidental spills. The internal 3.25-inch drive bays are shock-mounted to protect the hard disk drives from damage. It provides protection to the computer unparalleled by any other chassis.

Expansion capability

The Titan-T9 offers an expansion capability rarely matched by other portable computers. Solutions can be easily customized for the majority of portable computing applications where there is a requirement for add-in PC card capability, massive

disk drive expansion, and the ability to survive harsh conditions. The Titan-T9 offers seven expansion slots and four open drive bays, the ability to accept the fastest CPUs from Intel®, and is capable of SCSI sub-system.

Choice of Display

A wide selection of flat panel displays is available to suit every need. Choose from 13.3", 15.1" XGA and 15.4" SXGA LCD with Active Matrix Thin-Film-Transistor (TFT) technology. The high-resolution displays offer bright, clear images on a flat screen, without the glare, radiation and flicker of CRT monitors. The High Brightness LCD offer a wider viewing angle than a normal notebook LCD plus improved readability in bright sunlight thus making them ideally suited for both indoor and outdoor applications.

Standard Components - the keys to cost effectiveness and flexibility

The Titan-T9 uses standard off-the-shelf components to optimize price without compromising performance. It supports industry standard **ATX form factor motherboards** or alternatively use the **14-Slot Passive Back Plane** with industrial single board computers for above average expansion capability.