Bring the performance and reliability of Dell computers to the industrial plant floor

Optimized for use in uncontrolled and high temperature environments

Ideal for NEMA4/4X and hazardous areas

Latest Intel® iCore™ Processor

Reduced or eliminated cooling costs

Supported by Dell’s 3 year on-site warranty

The STRONGARM TD is the world’s first industrial computer to be manufactured by a global PC supplier and based on the award-winning Dell™ Optiplex™ platform. The TD provides the manufacturing, food, beverage, pharmaceutical, defense, and transportation markets with a solution that simplifies extending IT standards into uncontrolled environments.

The STRONGARM TD is designed and warranted to operate in ambient temperatures as high as 50º C (122º F), eliminating or minimizing the costs for cooling. This higher temperature specification allows the TD to be used in harsh environments while still maintaining the reliability, performance and maintainability customers expect from a global computer supplier.

When coupled with STRONGARM’s comprehensive line of plant floor operator stations, companies are now able to deploy a new level of quality and performance in any area, including NEMA4/4X and hazardous environments.

Every STRONGARM TD is covered by a 3 year, next business day, onsite warranty that’s backed by one of the largest support networks in the world.

Specifications

- Processor: Intel® iCore i7 2100 Processor 3.4 GHz
- Operating System: Windows 7
- Memory: 2.0 GB, 1333 MHz, 32 bit DDR3 Non-ECC SDRAM
- Hard Drive: Extended Temperature 2.5” 100 GB, 4200 RPM HD
- Operating Temp.: 32°F to 122°F (0º C to 50ºC)
- Power Consumption: 35W
- Power Supply: 90-264 VAC (Autoranging, internal)
- Connections: 7 USB 2.0 (2 Front and 5 Rear) Audio In/Out 10/100/1000 RJ-45 Ethernet Serial VGA 15 Pin Mini DSub
- Physical: Height 2.56” Width 9.44” Depth 9.32” Weight 7.2 lb

Manufactured in the USA by Dell, Inc.

*Subject to change, contact STRONGARM for latest offerings.