

Klein, Texas



"Due to the ever increasing enrollment rate at Klein ISD, high damage rates incurred by our 1:1 laptop program can impose a tremendous and possibly insurmountable cost to the district. The InfoCase solution has been a great tool to help keep our machines out of the shop and with our students ."

Karen Fuller, Director of Technology

Background

Located just outside of Houston, Texas, Klein ISD is a rapid growth district with over 41,000 students, 4500 employees on 35 campuses. Klein ISD's mission is to embrace the future and provide engaging learning experiences and resources in a safe and nurturing environment. To that end, the technology team at Klein has the primary goal of transforming teaching and learning through technology and to assure that all students have access to 21st century resources, as well as teachers who are prepared and skilled to use technology effectively to assure the academic success of all students.

Challenge

For the 2007-2008 Academic year, Klein's goal was to provide tablet devices at Krimmel Intermediate School for 6-8 graders. As the team at Klein researched similar programs throughout the country, they became concerned about the high probability of damage to their computers without a protective case. **Nationwide, annual damage rates were typically 30-35%**. This resulted in not only increased costs to districts in repair, but also more "soft" costs in downtime and potential data loss. Armed with this information, the team at Klein began investigating various alternatives which would reduce such occurrences at Krimmel. The goal would be to not only effectively reduce damage costs and improve the districts Total Cost of Ownership, but also work to keep machines in the hands of the students for round the clock learning.

Solution

After careful consideration, Klein chose the **InfoCase Endo Protective Sleeve** to protect their tablet PC's. The lightweight sleeve design of the Endo is engineered to resist compression. So when placed in a student's backpack of choice, the molded foam shell protects machines from not only impact damage but also from damage caused by pressures from textbooks and other accessories that students tend to stuff into it. The Endo sleeve is custom fit to the tablet, thus taking up little additional space. At 14oz, the Endo adds little additional weight to the backpack while transporting the tablet.

Results

The data compiled by Klein midway through the 2007-2008 Academic year showed that out of 1300 units, only 30 were damaged. This equates to a **damage rate of only 2.3%**! Annualized over a year's time, this would translate to a total of 60 machines, or 4.6%