



Learning Technologies, Inc. Somerville, MA

The Challenge

To develop a case that would double as a shipping case as well as projector and laptop support stand. Learning Technologies, the creator of the Digital STARLAB system for portable astronomy education, approached Cases-Cases to develop and manufacture this unique shipping case. To fulfill LTI's requirements, the case needed to:

- House and protect a custom projector, a laptop and several peripherals from damage in all possible modes of shipment.
- Act as the stand in the planetarium — requiring custom mounting brackets and a custom folding laptop shelf.
- Be sturdy enough for shipment but light enough to be easily handled by one person.

The Solution

Cases-Cases developed an ATA-approved shipping case featuring a custom-designed protective foam interior. It was lightweight, UPS-shippable, and included a retractable pull handle. The case was designed to easily convert into a strong, stable projector and laptop stand for use inside the planetarium dome. Cases-Cases manufactured the aluminum mounting brackets for the case and projector along with a laptop shelf that securely attached to the case shell during operation. The Digital STARLAB case and system has been shipped to educators worldwide.

"Cases-Cases really came through for us. They were able to come up with an excellent solution to our very unusual and complex case request and to meet a tight deadline. They were a pleasure to work with."

—Jane Sadler, President

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