

Acer EduCart Presentation

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Project

A presentation for Acer's EduCart, a unique PC-based multimedia projection system for teachers to use in the classroom.

Audience

School administrators, teachers, and academics

Challenge

- Communicate the unique and innovative aspects of the EduCart's powerful new technology
- Demonstrate the exciting real-world classroom applications that Acer's EduCart provides for teachers

Acer EduCart Presentation

Screen Shot 1

Voice Over

Integrate all your presentation needs into one intelligent, multi-function system

- **Computer display projection**
- **Document camera**
- **Video**
- **Whiteboard**

Acer's EduCart isn't just another classroom presentation device. The EduCart combines all the functionality of your current display systems with the highly versatile and intuitive Tegrity software. The result is a single, efficient, fully integrated system that gives your classroom multimedia presentations unequaled richness and intelligence.

Screen Shot 2

EduCart's built-in components

- **Acer computer**
- **Document camera**
- **Projector**
- **Tegrity camera and software**

Acer's EduCart makes classroom multimedia presentations easy. All you need is an electrical outlet, a network connection, and a dry-erase whiteboard – everything else is built into the system!

Now let's take a closer look at the five major components that are built into Acer's EduCart.

Screen Shot 3**Image of the Acer computer**

The brain of the EduCart is a built-in Acer computer that runs customized Tegrity software, as well as other Windows programs that can be incorporated into your presentations. The Microsoft Office suite is completely integrated, and the presentation functions of this fully equipped PC can be operated remotely from the Tegrity control panel without a keyboard or mouse.

Screen Shot 4**Voice Over****Image of the document camera**

The document camera, on top of the EduCart, transmits a live image to the projector for display onto the whiteboard. Printed documents, textbook pages, even 3-D objects display with full depth and color!

Screen Shot 5**Image of the projector**

EduCart's built-in LCD projector does more than just display images on the whiteboard – it transmits PowerPoint slides, Windows applications, video clips, and Web pages directly from EduCart's computer onto the whiteboard screen. To select between the computer and document camera as the source, you simply touch a button on the virtual control panel.

Screen Shot 6

Voice Over

Image of the Tegrity camera and software

The Tegrity video camera and software – the patented technology at the core of the system – are the eyes and the brains of the EduCart. Together they allow the educator to control a presentation through a virtual control panel projected onto any whiteboard surface. You can capture writing and images from the whiteboard and even publish the saved information to the web.

Furthermore, the Tegrity camera is the sensor that detects when the virtual buttons of the Tegrity Control Panel are being activated. The intelligence of the Tegrity visualization software can discern between the presenter standing in front of the projected Control Panel and a tap on one of the virtual buttons.

Screen Shot 7

Benefits

- **Easy to set-up and use**
- **Expanded presentation capabilities**
- **Built-in software controls**
- **Portability**
- **Tested and patented**

Acer's EduCart offers a single turnkey solution for all your classroom presentation needs. Driven by Tegrity's patented software, Acer's EduCart is a fully tested integrated system, with functions and capabilities that interact seamlessly. With ease-of-use and portability, Acer's EduCart is an unparalleled classroom resource that can be used throughout the school.

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