Planning for a Smart Classroom Using LCC’s Standards – AY 2008-2009

Computer

Estimated Cost: $1500

- Item Name: iMac
- Model: Z0FD0LL/A
- Description: iMac, 20-inch, 2.4GHz Intel Core 2 Duo, 2GB RAM, 250GB HD
- Purchased from: Apple Pricelist

Projector

Estimated Cost: $1,100 plus additional lamp $300 = $1400

- Item Name: Sharp Projector
- Model: PG-F317X
- Description: 3000 ANSI Lumens brightness, built-in RJH-45 LAN connectivity, HDCP Compliant DVI-I input
- Purchased from: Dell Pricelist

Projector Mounting Kit

Estimated Cost: $250

- Model: Chief Universal Projector Mounting Kit #KITPS003
- Purchased from: Dell Pricelist

Prices as of Apr 2009
Screen

Estimated Cost: $240

Item Name: Draper 96” X 96” Manual Luma Screen and 6” Extension Bracket
Model Numbers: #207006 & #227212
Purchased from: Dell Pricelist

Cabinet

Estimated Cost: $500 (plus $100 shipping)

Item Name: Balt Command Center
Manufacturer Number: 89853
Description: Black laminate with black frame. 4” casters. Overall dimensions of top of the unit measure 22”W x 20”D and feature a 7”D locking lift lid with cutout for access to cables.
Purchased From: SchoolOutfitters.com

Prices as of Apr 2009
**DVD/VHS Combo Player**

**Estimated Cost:** $100

![DVD/VHS Combo Player](image1)

**Item Name:** Sony DVD/VHS Combo Player

**Model Number:** SLV-D380P

**Description:** CD, MP3, and JPEG Playback, 4-Head Hi-Fi Stereo

**Purchase From:** Best Buy or AV Company

**LCD Flat Panel TV**

**Estimated Cost:** $1700 - $2000 (plus shipping)

![LCD Flat Panel TV](image2)

**Item & Model:** Sony 52” model KDL-52S5100 or Samsung 52” model LN52A650

**Description:**

- Minimum Inputs: 1 PC Input (VGA), 2 HDMI input, 2 Composite video input, 2 S-video input
- One set of HDMI/composite/S-video Inputs must be accessible from the side of TV (not rear only)
- PC (VGA) input must have associated audio input (miniplug)
- HDTV Format: 1080p
- Native Resolution: 1920x1080 pixels
- Minimum Contrast Ratio: 30,000:1
- Minimum Viewing Angle: 178 degrees
- Minimum Response time: 6 ms
- Minimum Frame Rate: 120 Hz

**Purchase From:** Online

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*Prices as of Apr 2009*
AV Components, Cabling, Misc

Estimated Cost: $4000
Description: Cabling, ceiling speakers, amplifier, mixer, presentation remote control, DVD software, cover for computer, lock, and security hardware