



CCS Presentation Systems, Inc.

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Product Spotlight

Ultra-Short-Throw Projectors Available from Multiple Vendors



Did you know that you can use a wide selection of ultra-short-throw projectors from many of your favorite projector manufacturers (like Mitsubishi, Epson, and NEC) with your SMARTBoard? While you should definitely consider going with one of SMART's own projectors, you might also consider one of the following (click on the product name for more information):

[Mitsubishi XD360U-EST](#)

1024x768 native resolution, 2500 lumens, 3000 lamp hours (regular), 2 VGA

inputs, 1 HDMI input

Mitsubishi WD380U-EST

1280x800 native resolution, 2800 lumens, 3000 lamp hours (regular), 1 VGA input, 1 HDMI input

Epson EMP-460

1024x768 native resolution, 3000 lumens, 2500 lamp hours (regular), 2 VGA inputs,

Epson EMP-450W

1280x800 native resolution, 2500 lumens, 2500 lamp hours (regular), 2 VGA inputs

NEC NP-U300X

1024X768 native resolution, 3000 lumens, 2500 lamp hours (regular), 2 VGA inputs, 1 HDMI input

NEC NP-U310W

1280x800 native resolution, 3100 lumens, 2500 lamp hours (regular), 2 VGA inputs, 1 HDMI input

If you have a regular-width SMART board, then go for a model with 1024 x 768 resolution. But if you have a wide-screen SMART board, you'll definitely want one with 1280 x 800 resolution.

Speak to your local sales representative to learn the pros and cons of going with different projectors, and for more information and pricing.

AND now:



May/June Professional Development Calendar

Los Angeles

SMARTBoard Basics -- May 18: 9 a.m. - 12 p.m. and June 20: 9 a.m. - 12 p.m.
SMARTBoard Beyond the Basics -- May 19: 9 a.m. - 12 p.m. and June 21: 9 a.m. - 12 p.m.
SMARTBoard Curriculum Integration -- May 19: 1 p.m. - 3 p.m. and June 21: 1 p.m. - 3 p.m.
SMART Response Basics -- May 18: 1 p.m. - 3 p.m. and June 20: 1 p.m. - 3 p.m.
SMART Document Camera 101 -- May 24: 1 p.m. - 2:30 p.m.
SMART Slate: May 24: 10 a.m. - 12 p.m.

Orange County

SMARTBoard Basics -- May 16: 9 a.m. - 12 p.m. and June 27: 9 a.m. - 12 p.m.
SMARTBoard Beyond the Basics -- May 17: 9 a.m. - 12 p.m. and May 28: 9 a.m. - 12 p.m.
SMARTBoard Curriculum Integrations -- May 17: 1 p.m. - 3 p.m. and May 28: 9 a.m. - 12 p.m.
SMART Response Basics -- May 16: 1 p.m. - 3 p.m. and June 27: 1 p.m. - 3 p.m.

San Diego

SMARTBoard Basics -- May 17: 9 a.m. - 12 p.m. and June 21: 9 a.m. - 12 p.m.
SMARTBoard Beyond the Basics -- May 19: 9 a.m. - 12 p.m. and June 23: 9 a.m. - 12 p.m.
SMARTBoard Curriculum Integration -- May 19: 1 p.m. - 4 p.m. and June 23: 1 p.m. - 4 p.m.

SMART Response Basics -- May 17: 1 p.m. - 3 p.m. and June 21: 1 p.m. - 3 p.m.

SMART Notebook Math Tools -- May 5: 3 p.m. - 5 p.m.

SMART Slate -- June 22: 10 a.m.-12 p.m.

SMART Document Camera -- June 22: 3 p.m. - 4:30 p.m.

Document Camera 101 -- June 22: 1 p.m. - 2:30 p.m.

San Jose

SMARTBoard Basics -- May 17: 9 a.m.- 12 p.m.

SMARTBoard Beyond the Basics -- May 16: 9 a.m. - 12 p.m.

SMARTBoard Curriculum Integration -- May 16: 1 p.m. - 4 p.m.

SMART Response Basics -- May 17: 1 p.m.- 4 p.m.

Special Edition Troubleshooting Tips and Tricks



Have you ever turned on your SMART Board and the image is "shifted" to the right or your circles look like circles on your computer but ovals on the board? If so, your computer is sending your projector an image that it cannot handle. Do this:

If you have a set up that has a projector mounted directly above the board and your board is NOT widescreen:

The correct screen resolution to send to your projector is 1024 x 768.

- On a Windows computer, right-click on your Desktop, select Graphics Properties and make sure that the screen resolution is 1024x768.
- On a MAC, go into your Preferences, then Display and also make sure that the screen resolution for the projector is 1024x768.

If the screen resolution is correct, switch to a different input (VGA, S-Video, C-Video, etc.) and then switch back to the Computer input (either Computer 1 or 2, depending on your settings)

Unplug your computer from the 15 pin VGA connector.

- On a Windows computer, press FN+ the function key to make your computer image appear on a projector (F8 for Dell's)
- On a MAC, the computer image will turn black and then reappear.

Plug the 15 pin VGA connector back in.

- On a Windows computer, do the same thing as in the above step.
- On a MAC, allow the computer a few seconds to display the image on the board.

If the above steps do not work, unplug the 15 pin VGA connector and restart your computer.

Allow the computer to completely boot up and plug your 15 pin VGA cable back in.

- On a Windows computer, do the same thing as two steps above.
- On a MAC, allow the computer a few seconds to display the image on the board.

If you have a setup that has a projector mounted directly above the board and your board is widescreen:

The correct resolution to send your projector is 1280x800. Follow steps above.

If you have a setup with a projector on the ceiling or on a table:

Find out the "Native Resolution" of your projector and set your computer to output that resolution using the steps above.

Do the troubleshooting as outlined above.

To see a video demonstrations of past Tips and Tricks, go to www.smarterclassrooms.com and log in.

Contact CCS:

Los Angeles - (323) 954-7754 / (888) 454-4489
Orange County - (714) 966-1766 / (888) 788-7225
San Diego - (858) 565-6323 / (888) 293-8428
San Jose - (408) 545-0555 / (888) 657-1778



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