Enhancing Classroom AV Solutions

For the last 20 years, technology has been transforming K-12 classrooms and the learning experience for students. A critical component of the modern classroom is audiovisual (AV) technology, which has the potential to bring lessons to life. Dynamic and compelling curriculums engage more students, and AV equipment streamlines the process of using visuals, video, music, and more to enhance lessons. Learn about some of the most popular AV solutions and the peripherals and accessories that complement and strengthen them.

AV Equipment for a Vibrant Classroom Environment

Document cameras relieve the old shortcomings of crowding around a lab table and instead allow science and STEM teachers to give each student a front row view of the dissection, display, or other experiment. Lamp-free projectors and large-format displays that transform any surface into a whiteboard enable educators and students alike to present a topic to the whole class, a small group, or even one-on-one. Audio equipment - whether classroom amplification systems or portable sound systems - magnifies presentations and supports student productions, allowing students’ creativity to shine. Assisted-listening make the audio magic of lessons all-inclusive.

The best part is that by utilizing AV tech in the classroom students have the opportunity to familiarize themselves with this equipment during school, which better prepares them for the technological expectations of college and many future careers.

Soup It Up

Make the most of AV equipment with the right peripherals and accessories. To maximize the impact of AV equipment in the K-12 classroom, the right accessories are critical. Ensure the full range of use of AV technologies such as projectors, audio equipment, interactive and non-interactive flat panels and document cameras, by also purchasing such tools as cables, stands, carts, switchers, mounting hardware, transmitters, screens, and universal remote controls. There is nothing worse that outfitting a classroom, school or district with new interactive panels only to discover you also need special mounting kits. Your teachers will appreciate the investment in a universal remote, so they aren't chasing down multiple remote controls and using up finite class time. Make the most of classroom space by planning where screens, cables, and carts need to be incorporated. Getting the right accessories from the beginning ensures no time is wasted before your educators can put their ed tech to use in the classroom.

If reading all the specs and choosing the right AV technologies from the vast array available makes your head spin, consider talking to a professional who can help you pick the AV equipment and critical accessories that match your objectives and budget.
Contact the Education AV Leader

Troxell was founded as an AV company and has led the industry for more than 70 years. Our long-standing relationships with top AV manufacturers, as well as policy of establishing [local Troxell Account Executives](#) across the nation so you may speak with someone who understands your demographic, have enabled us to stay relevant and successful in a competitive industry. Our Account Execs work closely with you to understand your needs, and then match those with the top AV gear that fits your budget. Call 1-855-TROXELL today!