

Interactive Display Boards

February 27, 2025

Interactive Displays Timeline

- **February 2024:** First meeting to discuss interactive displays
- **November 2024:** Committee of 40 teachers, school administrators, Fine Arts, SPED, Finance, C&I, Instructional Tech, Maintenance, Technology and outside consultant from Atlas Consulting
- **January 2025:** RFP and final evaluations



Benefits of Providing Interactive Displays

Enhanced Student Engagement: Interactive displays make lessons more engaging by allowing students to interact directly with the content.

Multisensory Learning: These displays support various learning styles by incorporating visual, auditory, and kinesthetic elements, helping students better understand and retain information.

Collaboration: Interactive displays facilitate group activities and collaborative learning, enabling students to work together on projects and share ideas.

Immediate Feedback: Teachers can provide instant feedback on student work, helping to identify areas for improvement and reinforce learning.

Inclusive Education: Features like text-to-speech and adjustable font sizes make interactive displays adaptable for students with different abilities, promoting inclusive education.

Educational Psychology Review

- Synthesized 44 articles and found that incorporating interactive displays enhance students' higher-level learning.
- Higher-level learning defined:
 - Analyzing
 - Evaluating
 - Applying
 - Creating

Key Factors

- Total cost of ownership
- Continued training
- Longevity
- Lifecycle
- Casting technology
- Effectiveness in enhancing classroom instruction

BenQ Pro



Interactive Displays in Every Classroom

- 65 inch in Elementary
- 75 inch in Secondary
- 85 inch in labs, art classrooms, band, etc.

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