MAKING THE GRADE

Interactive Flat Panel Displays powered by Intel® technology are taking collaborative learning to the next level

ELEVATED LEARNING

Today's tech-savvy students are visually oriented learners who are accustomed to powerful, moving-screen images.

65% OF PEOPLE ARE VISUAL LEARNERS

VISUALS ARE PROCESSED **60,000X** FASTER THAN TEXT

THE HUMAN EYE CAN REGISTER **36,000** VISUAL MESSAGES EVERY HOUR

TECHNOLOGY POWERS LEARNING

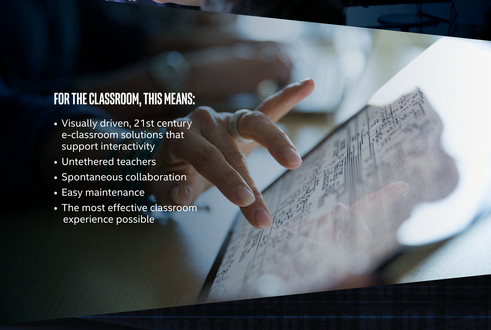
Contemporary learning environments require a personalized, flexible approach — one enabled by e-classroom solutions that supports 21st century interactive learning.

FOR STUDENTS, THIS MEANS:

- A shift from passive to active learning
- A new self-directed, lifelong learning path
- A greater enthusiasm for learning because digital is already a major part of students' lives

FOR TEACHERS, THIS MEANS:

- More engaging presentations that include on-screen drawing and wireless screen sharing
- Improved productivity with rapid access to content and customizable settings
- The ability to better meet higher expectations for student outcomes
- Real-time data analysis for quick, informed decisions about content



FOR THE CLASSROOM, THIS MEANS:

- Visually driven, 21st century e-classroom solutions that support interactivity
- Untethered teachers
- Spontaneous collaboration
- Easy maintenance
- The most effective classroom experience possible

CLASSROOM COLLABORATION HAS ARRIVED

Interactive displays have enabled a shift towards collaboration — from passive viewing facilitated by chalkboards to active, small-group learning enabled by high-tech integrated compute.

<1980s
Chalkboard
- Manual
- Limited choice

1990s
Whiteboard
- Manual
- Color
- Easier maintenance

2000s
Digital Projectors
- Digital / video projection
- PC connection
- Image quality
- High maintenance

TODAY
Interactive Flat Panel Displays (IFPD)
- Integrated compute
- Multi-touch
- High quality
- No replaceable parts
- Shadow-free

INTEL IS DRIVING THE CLASSROOM'S EVOLUTION

Intel delivers end-to-end Interactive Flat Panel Display solutions with greater compute, security, manageability, and content compatibility.

STUDENT PERFORMANCE
Engage your students with dynamic visuals and interactive displays

STANDARDIZATION
Implement securely and easily with the support of a variety of operating systems

COLLABORATION
Share screens and facilitate learning from anywhere with Intel Unite®

MANAGEABILITY
Save time and money with proactive remote management via Intel® vPro™ platform

ANALYTICS
Capture real-time data around student reactions for more informed decisions about how to best serve content

NATURAL INTUITIVE INTERACTION
Customize classroom solutions with varying levels of interactivity

START ENHANCING CLASSROOM LEARNING TODAY

Find out more at:
Intel.com/SmartClassroom

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